

CONCENTRATED NITRIC ACID
NTC 73-12172-07A

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ATROSHCHENKO, V. I.
//IZVESTIYA VUZ, KHMIMIYA I KHMICHESKAYA TEKHNOLOGIYA//
--/-1967, V0010, N0005, PP 0596-0598
LARGE-SCALE LABORATORY APPARATUS FOR AMMONIA
OXIDATION
NTC 73-12007-07A

ATROSHENKO, A. P.
//RESPUBLIKANSKIY MEZHVEDOMSTVENNYY NAUCHO- TEKHNICHESKIY SBORNIK//
--/-1971, V----, N0006, PP 0046-0053
INVESTIGATION OF THE TECHNOLOGICAL PLASTICITY
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ATROSHENKO, A. P.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
--/01/1974, V----, N0001, PP 0014-0017
STAMPING OF LARGE-SCALE BLADES FROM TITANIUM
ALLOYS 21 PP
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ATROSHENKO, A. P.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
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--/08/1974, V----, N0008, PP 0022-0024
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--/-1973, V0047, N----, PP 2113-2115
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NTC 74-11684-07D

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--/-1974, V0013, N0001, PP 0009-0014
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AUBKVOICH, S. G.
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--/-1968, V----, N----, PP 0218-0223

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STATISTICAL CHARACTERISTICS OF RADIO SIGNALS
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AUBRUN, PH.
//MEMORIRES SCIENTIFIQUES DE LA REVUE DE METALLURGIE//
--/04/1973,V----,N----, PP 0261-0269
METALLURGICAL MECHANISMS IN THE PRODUCTION OF
DEEP-DRAWING SHEET MADE FROM ALUMINUM-KILLED
EXTRA-MILD STEEL
BISI 11748 #

AUBURN, P.
//REVUE DE METALLURGIA MEMOIRES SCIENTIFIQUES//
--/--/1973,V----,N----, PP 0569-0575
METALLURGICAL MECHANISM INVOLVED IN OBTAINING
SHEETS FOR THE DEEP DRAWING OF ALUMINUM
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AUDOIRE, P. J.
//REVUE.-REVUE DES CORPS DE SANTE//
--/--/1972,V0013,N0002, PP 0127-0146
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--/07/1974,V----,N0014, PP 0034-0037
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AUFFRET, R.
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--/05/1974,V----,N----, PP 0099
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AUGER, M.
//MILITARWESEN//
--/11/1965,V0004,N----, PP 1567-1571
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FSTC-HT-23-686-70 #

AUGER, M.
//EDF BULLETIN DE LA DIRECTION DES ETUDES ET RECHERCHES SERIES B: ELECTRIQUES//

--/--/1972,V----,N0002, PP 0005-0044
EFFECT OF HARMONICS ON THE ACCURACY OF INDUCTION
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OA TRANS 854 #

AUGUST, W.
//THERAPIEWOCHE//
--/--/1968,V0018,N----, PP 1038-1041
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CHILDREN
NTC 74-12134-06T #

AUGUSTIN, A.
//KIELER MEERESFORSCHUNG//
--/--/1974,V----,N0030, PP 0028-0036
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*EPA #

AUGUSTINOVICS, MARIA
//KOZGAZDASAGI SZEMLE//
--/01/1975,V----,N0001, PP 0014-0024
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AUGUSTYNSKI, J.
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--/--/1972,V0002,N----, PP 0091-0096
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NTC 73-12215-07D #

AUJEAN, J.
//AUTOMASINE//
--/--/1971,V0011,N----, PP 06160-0620
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STEELWORKS
BISI 11325 #

AULAS, L.
//SOVETSKAYA ESTONIYA//
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AULIE, NILS JOHAN
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--/--/1973,V----,N0043, PP 0047-0052
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PLANTS
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00000001658

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//DATORMODELL FOR SIMULERING AV FORDONS KOLONNERS MARSCH PA VAG OCH I TERRANG//
--/-/----,V----,N----, PP 0000
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AULITSKY, H.
//ARCH.-ARCHIV FUER METEOROLOGIE GEOPHYSIK UND BIOKLIMATOLOGIE//
--/-/1962,V0012,N----, PP 0363-0376
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SLOPE ON BOTH SIDES OF THE TIMBERLINE PART III
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NTC 73-21578-08M #

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AUMUELLER, W.
//ARZNEIMITTEL-FORSCHUNG//
--/-/1969,V0019,N----, PP 1350-1354
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00000001446

AURAND, K.
//ATOMWIRTSCHAFT//
--/06/1974,V0019,N0006, PP 0296-0299
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AURIELLE, R.
//BUL.-BULLETIN CENTRES DE RECHERCHES D'ESSAIS DE CHATOU//
--/-/1966,V0018,N----, PP 0063-0072
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OF THE CHATOU TEST AND RESEARCH CENTER
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00000001446

AUSLAENDER, A.
//A 4-A CONFERINTA NATL DE ACUSTICA B: ULTRASUNETE//
29/05/1973,V0002,N----, PP 0219-0224
INTERNAL PRESSURES AND MOLECULAR DIMENSIONS IN
AQUEOUS SOLUTIONS OF SOME CHLORIDES
NASA-TT-F-15663 #

00000001446

AUSLAENDER, B.
//A 4-A CONFERINTA NATL DE ACUSTICA B: ULTRASUNETE//
29/05/1973,V0002,N----, PP 0205-0209
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NASA-TT-F-15663 #

00000001446

AUSSEDAT, G.
//REVUE.-REVUE GENERALE DES ROUTES ET DES AERO DROMES//
--/-/1974,V----,N0495, PP 0025-0032
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AUST, L.
//BIOCHEMICAL ASPECTS OF ALIMENTARY FATTY DEGENERATION//
--/-/1973,V----,N0003, PP 0195-0207
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AUSTEL, W.
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--/-/1973,V0025,N0006, PP 0210-0213
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30.000m³ STORAGE TANK FOR LNG.
NTC 74-12159-13D

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AUVRAY, J.
//SOCIETE CHIMIQUE DE FRANCE BULLETIN//
--/-/1974,V----,N----, PP 0407-0410
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--/09/1974,V----,N----, PP 0040-0047
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JPRS/L 5072

00000000223

AUZENDE, J. M.
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--/-/1971,V0001,N----, PP 0162-0177
THE TUNISIAN CONTINENTAL MARGIN: RESULTS OF A
STUDY BY SEISMIC REFLECTION: ITS PLACE WITHIN THE
TECTONIC FRAMEWORK OF THE WESTERN MEDITERRANEAN
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AUZUKALNS, YA. V.
//MECH.-MEKHANIKA POLIMEROV//
--/-/1973,V----,N0001, PP 0029-0035
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00000001447

AVAKOV, M.
//KOMMUNIST VOORUZHENNYKH SIL//
--/08/1973,V----,N0015, PP 0087-0089
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00000001447

AVAKYAN, A. A.
//DOKLADY AN SSSR: BIOLOGICAL SCIENCES//
--/07/1973,V0211,N0003, PP 0707-0710
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AVAKYAN, A. B.
//VESTNIK AKADEMII NAUK SSSR//
--/11/1973,V----,N0011, PP 0042-0051
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AVAKYAN, T. M.
//RADIOBIOLOGIYA//
--/-/1973,V----,N0001, PP 0080-0083
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AVALIANI, D. I.
//ZHURNAL PRIKLADNOI I TEKHNICHESKOI FIZIKI//
--/-/1973,V----,N0004, PP 0116-0123
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00000001451

AVALINSHVILI, G. B.
//SOVETSKAYA ARKHEOLOGIYA//
--/-/1970,V----,N0004, PP 0183-0189
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GROUND NEAR THE VILLAGE OF GANTIADI IN SOUTH
GEORGIA USSR
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00000001451

AVANESOV, G. A.
//METEOROLOGIYA I GIDROLOGIYA//
--/04/1974,V----,N0004, PP 0030-0036
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EXPERIMENT EXPLORING NATURAL RESOURCES
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00000001451

AVANESYAN, S. A.
//VESTNIK SEL'SKOKHOZYAYSTVENNOY NAUKI//
--/-/1973,V----,N0009, PP 0021-0023
EXPERIMENTS ON PEAS RUN IN AZERBAYDZHAN 5 PP
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00000001451

AVARIN, V.
//STAL//
--/-/1974,V----,N0005, PP 0404-0407
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OF STEEL-SMELTING PROCESSES IN HIGH-TEMPERATURE
ELECTROCHEMICAL CELLS
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AVARIN, V. V.
//STAL//
--/-/1974,V----,N0005, PP 0404-0407
MEASUREMENT OF THE OCIDATION OF THE STEEL AND
CONTROL OF THE STEEL SMELTING PROCESSES IN HIGH
TEMPERATURE ELECTROCHEMICAL CELLS
BISI 12568 #

00000001451

AVDEIKO, G. P.
//GEOLOGIYA I GEOFIZIKA//
--/-/1972,V----,N0004, PP 0056-0063
TECTONIC ZONES OF KAMCHATKA
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AVDEYEV, A. F.
//ENERGETIK//
--/04/1975,V----,N0004, PP 0005-0006

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AVDEYEV, V. F.
//PRIBOROSTROYENIYE//
--/03/1975,V----,N0003, PP 0074-0076
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AVDINA, A. I.
//VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR//
--/-/1974,V----,N0009, PP 0086-0090
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AVDIYANTS, YU.
//VOPROSY EKONOMIKI//
--/-/1973,V----,N0008, PP 0085-0094
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//STAL//
--/-/1973,V----,N0004, PP 0298-0303
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AVDUEVSKIY, V. S.
//IZVESTIYA AN SSSR MEKHANIKA ZHIDKOSTI I GAZA//
--/-/1972,V----,N0003, PP 0015-0069
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NTC 74 12840-200

AVDULOV, A. N.
//KONTROL I OTSENKA KRUGLOSTI DETALEI MASHIN//
--/-/1974,V----,N----, PP 0000
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AVDUEVSKIY, V. S.
//PHYSIC.-FIZIKA LUNY I PLANET//
--/-/1972,V----,N----, PP 0383-0388
THE THERMAL REGIME AND CONVECTIVE MOTIONS IN THE
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AVDUEVSKIY, V. S.
//DOKLADY AKADEMII NAUK SSSR//
--/-/1973,V0210,N0004, PP 0499-0802
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AVDUEVSKIY, V. S.

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--/06/1973,V0210,N0004, PP 0799-0802
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AMER INST OF PHYSICS #

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//ATMOSFERA MARSA V RAYONE POSADKI SPUSKAYEMOGO APPARTA MARS-6 PREDVARITEL'YE REZULTATY//
--/-/1974,V----,N----, PP 0029-0029
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AVDYUKOVA, N. V.
//GIGIENA I SANITARIYA//
--/-/1972,V0037,N0009, PP 0069-0071
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FORMALDEHYDE IN AIR CONTAMINATED WITH EXHAUST
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AVDYUKOVA, N. V.
//GIGIENA I SANITARIYA//
--/-/1972,V0037,N0009, PP 0069-0071
A QUICK PHOTOMETRIC METHOD FOR DETERMINING
FORMALDEHYDE IN AIR CONTAMINATED WITH EXHAUST
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NTC 73-21709-07C #

AVEICHIKOV, V. V.
//PRIBORY I TEKHNIKA EKSPERIMENTA//
--/-/1972,V0015,N0008, PP 0261
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NTC 74-11919-14B #

AVELEV, V. D.
//DOKLADY AKADEMII NAUK SSSR//
--/03/1974,V0215,N0005, PP 1269-1272
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OF CEREBROSPINAL MOTONEURONS DURING PROLONGED
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AVELLA, AMPARO
//ECON.-ECONOMIA Y DESARROLLO//
--/03/1974,V----,N0022, PP 0110-0131
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AVER'YANOV, B.
//ECON.-EKONOMIKA I ZHIZN'//
--/05/1973,V----,N0005, PP 0088-0090
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18/10/1973,V----,N----, PP 0002
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AVER'YANOV, V. YA.
//SUDOSTROYENIYE//
--/--/1970,V003,N----, PP 0003-0263
SHIPBOARD RADARS AND THEIR APPLICATION
NISC 3597

AVER'YANOVA, V. N.
//DETAL'NAYA KHARAKTERISTIKA SEISMICHESKIKH OCHAGOV DAL'NEGO VOSTOKA//
--/--/1968,V----,N----, PP 0000
SEISMIC FOCI IN THE FAR EAST 207 PP
NTIS TT 72-50037 #

AVERBUKH, A. I.
//AVTOMATIKA I TELEMEKHANIKA//
--/--/1962,V0023,N0004, PP 0497-0502
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STATISTICAL ANALYSIS OF AUTOMATIC CONTROL SYSTEMS
NTC 73-21958-09B #

AVERBUKH, B. M.
//NEFEGAZOVAYA GEOLOGIYA I GEOFIZIKA//
--/--/1972,V----,N0008, PP 0016-0020
NATURE OF THE CONTACT OF BARREMIAN AND APTIAN
DEPOSITS IN BURIED UPLIFTS OF THE SAMUR ZONE OF
AZERBAIDZHAN
ATS R0&GB 951 #

AVERBUKH, V. YA.
//TRUDY URAL'SKOGO POLITEKHNIKESKOGO INSTITUTA SBORNIK//
--/--/1972,V----,N0205, PP 0101-0105
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SCRUBBERS 5 PP
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AVERIN, A.
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--/08/1973,V----,N0008, PP 0037-0040
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AVERIN, A.
//VOY.-VOYENNYYE ZNANIYA//
--/09/1975,V----,N0009, PP 0034-0035
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AVERIN, V. S.
//ZHIVOTNOVODSTVO//
--/04/1973,V----,N0004, PP 0020-0022
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#

AVERKIEVA, G. K.
//DOKLADY AKADEMII NAUK SSSR SOVIET PHYSICS//
--/05/1974, V0216, N0001, PP 0056-0058
ELECTRICAL PROPERTIES AND PHOTOCONDUCTIVITY
OF N-TYPE ZNSIAS₂ CRYSTALS
AMERICAN INSTITUTE OF PHYSICS

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AVERKIYEV
//VOZDEYSTVIYE L'DA NA SOORUZHENIYA I METODY BOR'BY LEDOVYMI ZATRUDNENIYAMI//
--/-/1965, V----, N----, PP 0000
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ACSI K-3809

00000001453

AVERKIYEV, V. P.
//NAVIGATIONNY EKKOLOT NEL-10//
--/-/1972, V----, N----, PP 0102-0108
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00000001453

AVERSHIM, S. G.
//DOKLADY AN SSSR, SOVIET PHYSICS//
--/05/1972, V0204, N0003, PP 0569-0571
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AVETISON, G. M.
//RADIOBIOLOGIYA//
--/-/1973, V0013, N0004, PP 0179-0183
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AVETISOV, A. G.
//NEFTYANOYE KHOZYAISTVO//
--/-/1972, V0050, N0008, PP 0028-0031
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00000001454

AVETISOV, G. M.
//BIOLOGICHESKOYE DEYSTVIYE VNESHNIKH I VNUTRENNIKH ISTOCHNIKOV RADIATSII, MOSCOW, MEDITSINA//
--/-/1972, V----, N----, PP 0011-0017
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00000001581

AVETISOV, G. M.
//BIOLOGICHESKOYE DEYSTVIYE VNESHNIKH I VNUTRENNIKH ISTOCHNIKOV RADIATSII, MOSCOW, MEDITSINA//
--/-/1972, V----, N----, PP 0011-0017
WHOLE-BODY NONUNIFORM IRRADIATION OF
RABBITS: TISSUE DOSE DISTRIBUTION
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AVETISOV, G. M.
//KOSMICHESKAYA BIOLOGIYA I MEDITSINA//
--/-/1973, V0007, N0006, PP 0019-0026

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JPRS 61020 #

AVETISOV, G. M.
//KOSMICHESKAYA BIOLOGIYA I MEDITSINA//
--/-/1973,V0007,N0006, PP 0019-0026
INFLUENCE OF NATURE OF DISTRIBUTION OF
ABSORBED DOSE ON RADIATION DAMAGE
JPRS 61020 #

AVETISOV, G. M.
//RADIOBIOLOGIYA//
--/-/1973,V0013,N0004, PP 0179-0183
PECULIARITIES OF RADIATION SICKNESS AFTER
THE INFLUENCE OF X RADIATION ON THE HEADS OF
RATS
AEC-TR-7499 #

AVETISOV, G. SH.
//TRUDY VSESTUZNOY PO GIDROAKUSTIKE PERVOY SHKOLY-SEMINARA//
--/-/1970,V----,N----, PP 0181-0185
SPECIALIZED DIGITAL COMPUTER (TSVM) FOR CORRELATIO
ANALYSIS 6 PP
AIR/FTD/HT-23-238-73 #

AVETISOV, G. SH.
//ANALOVOVAYA I ANALOGO TSEFRVAYA VYCHISLET'L'NAY TEKHNIKA Sbornik Statey//
--/-/1973,V----,N0005, PP 0193-0201
DISCRETE CORRELATION ANALYSIS USING DIGITAL
INTEGRATORS 9 PP
AIR/FTD/HT-24-1599-74 #

AVETISYAN, A. A.
//BIOLOGICHESKIY ZHURNAL ARMENII//
--/04/1972,V0025,N0003, PP 0011-0019
ON THE MOLECULAR MECHANISM OF ACTION OF ORGANIC
AGENTS ON CHOLINORECEPTORS 10 PP
JPRS 59108 #

AVETISYAN, D. A.
//ELEC.-ELEKTROTEKHNIKA//
--/-/1973,V----,N0012, PP 0020-0022
CHARACTERISTICS OF A SERIES OF SYNCHRONOUS
GENERATORS OF ELEVATED FREQUENCY WITH MINIMUM
MASS
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FTD-HT-23-600-75 #

AVETSIYANA, R. A.
//IAN SSSR, EARTH PHYSICS//
--/-/1973,V----,N0011, PP 0027-0033
EXPANSION OF GROUP VELOCITIES OF RAYLEIGH WAVES IN
TERMS OF SPHERICAL HARMONICS
AGU #

AVEZKLYCHEV, A.
//AVTOMOBIL'NYY TRANSPORT//
--/-/1971,V----,N0010, PP 0021-0022

METHODS OF CREATING AND INTRODUCING MEANS FOR
DIAGNOSING THE TECHNICAL STATUS OF AUTOMOBILES
FSTC-HT-23-1792-72

#

AVIAS, J.
//CHEM.-CHIMIE ET INDUSTRIE-GENIE CHIMIQUE//
--/1966, V0095, N----, PP 1033-1046
FLUID FLOW AND THE ADSORPTION PHENOMENA ON PORE
WALLS: THE EFFECT OF SURFACTANTS
NTC 73-10710-07D

#

00000001454

AVILOV, V. V.
//DOKLADY AN SSSR, SOVIET PHYSICS//
--/06/1972, V0204, N0006, PP 1328-1330
CHARGED-PARTICLE FLUXES FROM SOLUTIONS OF
POISON'S EQUATION IN TWO DIMENSIONS
CB

#

00000001454

AVKHUTSKII, L. M.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
--/05/1974, V0216, N0001, PP 0116-0119
HYDROGEN BOND IN ZINC DIFLUORIDE
TETRAHYDRATE
CB

#

00000001177

AVRAM, IOAN
//PROBLEME ECONOMICE//
--/03/1973, V----, N----, PP 0003-0011
INCREASED PRODUCTION PLANNED FOR HEAVY MACHINE
BUILDING UNITS 9 PP
JPRS 59389

#

00000001454

AVRAM, IOAN
//VIATA ECONOMICA//
06/07/1973, V----, N----, PP 0001
ALSO P 6
IMPROVEMENTS IN MACHINE BUILDING DISCUSSED 7 PP
JPRS 59809

#

00000001454

AVRAM, IOAN
//REVUE-REVISTA ECONOMICA//
10/01/1975, V----, N0002, PP 0004-0006
TASKS OF THE HEAVY MACHINE BUILDING INDUSTRY
9 PP
JPRS 64051

#

00000000330

AVRAM, TODOR
//INDUSTRIA USOARA//
--/02/1973, V----, N----, PP 0073-0077
PLANS FOR DEVELOPMENT OF LIGHT INDUSTRY 8 PP
JPRS 59327

#

00000001455

AVRAMCHUK, F.
//ECON.-EKONOMICHESKIYE NAUKI//
--/--/1975, V----, N0004, PP 0003-0010
MAR ECONOMY OF USSR PRAISED 11 PP
JPRS 64958

#

00000001305

AVRAMENKO, L. F.
//USPEKHI NAUCHNOI FOTOGRAFI//

00000001455

--/-/1970,V0014,N----, PP 0012-0023
SYNTHESIS OF TETRAZOLES, TRIAZOLES, TRIAZENES AND
AZO COMPOUNDS AND THEIR INVESTIGATION AS ADDENDS
TO SILVER HALIDE PHOTOGRAPHIC EMULSIONS
NTC 73-11577-14E #

AVRAMENKO, S.
//SOVETSKAYA ROSSIYA//
22/07/1975,V----,N----, PP 0002
AMURSKAYA OBLAST NEEDS LABOR FORCE 5 PP
JPRS 65615 #

AVRAMESA, S.
//COMPTES RENDUS ACADEMIE DES SCIENCES PARIS SERIES D//
--/-/1970,V0270,N----, PP 2205-2208
USE OF CONCANAVALLIN A FOR THE ISOLATION, DETECTION
AND MEASUREMENT OF EXTRA- OR INTRACELLULAR
GLYCOPROTEINS AND CARBOHYDRATES
NTC 73-11729-06A #

AVRAMESCU, A.
//SOVET EKONOMICHESKOY VZAIMOPOMOSHCHI POSTOYANNAYA KOMISIIA PO KOORDINATSII NAUCHNYKH I TEKHNICHESKIKH ISSLEDOVANIY//
--/-/1971,V----,N----, PP 0027-0035
FORECASTING THE INFLUENCE OF FUNDAMENTAL RESEARCH
ON ECONOMIC AND SOCIAL DEVELOPMENT 13 PP
AIR/FTD/HC-23-2332-74 #

AVRUKH, A. YA.
//PROMYSHLENNAYA ENERGETIKA//
--/-/1973,V----,N0008, PP 0024-0027
A SYSTEM OF TARIFFS IN ELECTRIC AND THERMAL POWER
7 PP
JPRS 60105 #

AVRUTSKIY, G. I.
//MAUKA//
--/-/1968,V----,N----, PP 0005-0010
EXPANSION OF THE POTENTIALITIES OF AUTOMATIC
FLIGHT CONTROL BY USING ADAPTIVE CONTROL
SYSTEMS AND VARIABLE-STRUCTURE CONTROL SYSTEMS
8 PP
FSTC-HT-23-1387-72 #

AVSYUK, YU. N.
//DOKLADY AN SSSR, GEOPHYSICS//
--/-/1973,V0212,N0005, PP 1103-1104
MOTION OF THE EARTH'S INNER CORE
AGI #

AVTONOMOV, V.
//STROITEL'NAYA GAZETA//
03/08/1973,V----,N----, PP 0001-0002
RURAL CONSTRUCTION SEMINAR HELD IN MINSK 6 PP
JPRS 59910 #

AVTSYN, A. P.
//VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR//
--/-/1974,V----,N0010, PP 0049-0051
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00000001678

00000001455

0000000169

00000001455

00000001455

0000000139

00000001455

0000000250

JPRS 63877

#

00000001176

AVVAKUMOVA, E. N.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/05/1974, V0216, N0004, PP 0911-0914
CHANGE IN THE SPECIFICITY IN MUTANTS OF
PEA NODULE BACTERIA

CB

#

AXELSON, O.
//EVALUATION OF HEAT STRESS INDICES: FIELD STUDIES IN STEEL INDUSTRIES//
--/----, V----, N----,
EVALUATION OF HEAT STRESS INDICES: FIELD STUDIES
IN STEEL INDUSTRIES 105 PP
HEW/CDC

00000001455

AXEN, HERMAN
//KOMMUNIST//
--/12/1973, V----, N0018, PP 0077-0092
ON THE DEVELOPMENT OF THE SOCIALIST NATION IN THE
GDR 21 PP
JPRS 61198

#

00000001455

AYALA, JAVIER
//EL TIEMPO//
21/11/1973, V----, N----,
PP 1-A
GOVERNMENT REVISES EXPORT POLICY 5 PP
JPRS 60858

#

00000001456

AYALA, JAVIER
//EL TIEMPO//
04/06/1974, V----, N----,
PP 1-A, 8-A
WAGES UP BY 14 PERCENT IN 1973 3 PP
JPRS 62443

#

00000001455

AYALA, JAVIER
//EL TIEMPO//
19/10/1974, V----, N----, PP 001A
ALSO PP 7-A
GOVERNMENT ADOPTS MEASURES TO REFINANCE ITSELF 3 P
JPRS 63449

#

00000000223

AYALA, JAVIER
//EL TIEMPO//
21/12/1974, V----, N----, PP 06-A
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JPRS 64036

#

00000000447

AYALA, JAVIER
//EL TIEMPO//
02/01/1975, V----, N----, PP 001A
ALSO P 8-B
ECONOMIC OUTLOOK FOR 1975 ANALYZED 5 PP
JPRS 63921

#

00000000245

AYASSE, B.
//COMPTES RENDUS ACADEMIE DES SCIENCES PARIS//

00000001456

--//1970,V0271,N---- PP 1220-1223
SPECIFIC HEATS OF THE RARE-EARTH PEROVSKITES
TMFeO₃, TMCrO₃ANDCrO₃ AND ERCrO₃
NTC 73-12566-20L #

AYBULATOV, N. A.
//NEKOTORYYE REZUL'TATY I PERSPEKTYV PRIMENENIYA PODVODNYKH DOMOV V MORSKIKH ISSLEDOVANIYAKH//
--//1973,V----,N----, PP 0117-0122
SCIENTIFIC PROGRAM 'CHERNOMOR-68' 5 PP
JPRS 63261 #

AYBULATOV, N. A.
//NEKOTORYYE REZUL'TATY I PERSPEKTYV PRIMENENIYA PODVODNYKH DOMOV V MORSKIKH ISSLEDOVANIYAKH//
--//1973,V----,N----, PP 0122-0127
CERTAIN QUESTIONS IN ORGANIZATION OF SCIENTIFIC-
RESEARCH TASKS USING 'CHERNOMOR' UNDERWATER LAB-
ORATORY AS A BASE 5 PP
JPRS 63261 ## #

AYDAROV, T. K.
//GIGIENA I SANITARIYA//
--//1972,V0037,N0011, PP 0083-0085
SPECTRAL METHODS OF DETERMINING BERYLLIUM IN AIR,
WATER AND BIOLOGICAL MATERIALS
NTC 73-14106-07B #

AYNAUD, J. M.
//RECHERCHES VETERINAIRES//
--//1968,V----,N0001, PP 0025-0036
STUDY OF IN VITRO MULTIPLICATION OF A HOG CHOLERS
VIRUS CLONE
MN-48 P NSA #

AYNAUD, J. M.
//RECHERCHES VETERINAIRES//
--//1968,V0001,N----, PP 0025-0036
STUDY OF IN VITRO MULTIPLICATION OF A HOG
CHOLER VIRUS CLONE
NTC 74 12949-02E #

AYNBUND, M. R.
//KOSMICHESKIE ISSLEDOVANIYA//
--/09/1973,V0011,N0005, PP 0738-0742
MEASUREMENTS OF LOW ENERGY PARTICLES BY THE MARS-2
AND MARS-3 PLANETARY PROBES 10 PP
NASA TT F 15539 #

AYRAPET'YANTS, E. SH.
//ZHURNAL YEVOLYUTSIONNOY BIOKHIMII I FIZIOLOGII//
--//1973,V----,N0004, PP 0416-0422
PHYSIOLOGY OF THE SONAR SYSTEM IN BLACK SEA
DOLPHINS 10 PP
JPRS 60298 #

AYRAPETYAN, G. M.
//PHARMACOLOGY OF ANTIRADIATION PREPARATIONS//
05/06/1970,V----,N----, PP 0000
RELATIONSHIP BETWEEN CERTAIN PHARMACOLOGICAL
EFFECTS OF BIOGENIC AMINES AND THEIR
RADIOPROTECTIVE ACTIVITY #

000000000004

00000000159

000000001456

000000001456

000000001631

000000001456

000000001456

000000001456

NSA

#

AYUKAYEV, R. I.
//DOKLADY AKADEMII NAUK SSSR//
--/04/1974, V0215, N0005, PP 1142-1145
INVESTIGATION OF THE STRUCTURE OF POROUS SOLIDS
BY MATHEMATICAL SIMULATION

CB #

00000000371

AYUKHANOV, A. KH.
//ATOMIC COLLISIONS ON THE SURFACE OF A SOLID BODY//
--/--/1972, V----, N----, PP 0117
ATOMIC COLLISIONS ON THE SURFACE OF A SOLID BODY
MN-34 P NSA #

00000001456

AYUSHIYEV, A. D.
//FINANSY SSSR//
--/--/1973, V----, N0008, PP 0055-0060
COAL ENTERPRISE PROFITS AND INCENTIVE FUNDS
DISCUSSED 8 PP
JPRS 60803 #

00000001457

AYVAZOVA, L. YE.
//NEKOTORYYE REZUL'TATY I PERSPEKTIIVY PRIMENENIYA PODVODNYKH DOMOV V MORSKIKH ISSLEDOVANIYAKH//
--/--/1973, V----, N----, PP 0078-0083
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UNDER WATER HOUSE-LABORATORY "SPRUT", 5 PP
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00000000154

AYZBERG, R. YE.
//DOKLADY AN SSSR, GEOLOGY//
--/--/1973, V0212, N0006, PP 1407-1408
MAPS OF THE WEDGING OUT OF DEPOSITS-ONE EFFECTIVE
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AGI #

00000000137

AYZBERG, R. YE.
//DOKLADY AN SSSR GEOLOGY//
--/--/1973, V0213, N0001, PP 0162-0165
PREPARATION OF REGIONAL TECTONIC MAPS
AMERICAN GEOLOGICAL INSTITUTE #

00000000716

AYZENBERG, A. L.
//RADIOTEKHNIKA//
--/--/1973, V0028, N0005, PP 0049-0054
INFLUENCE OF STATICALLY UNEVEN UNDERLYING SURFACE
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ARRAY 11 PP
NASA-TT-F-14787 #

00000001456

AYZENBERG, G. Z.
//KOROTKOVOLNOVYYE ANTENNY//
--/--/----, V----, N----, PP 0000
SHORTWAVE ANTENNAS
FSTC-HT-23-829-70 #

00000001432

AYZENSHADT, G. YE.-A.
//DOKLADY AN SSSR, GEOLOGY//
--/--/1973, V0212, N0005, PP 1177-1178
AGE OF SUBSALT SEDIMENTS IN THE ULTRADEEP BIIZHAL

00000000136

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AGI #

AYZIKOV, G. S.
//KOSMICHESKAYA BIOLOGIYA I MEDITSINA//
--/09/1973,V0007,N0005, PP 0055-0060
SEP-OCT 73
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AYZSILNIYEV, I.
//KOMMUNIST LATVII//
--/09/1973,V----,N0009, PP 0048-0054
THE RIGHT AND EXERCISE OF CONTROL 10 PP
JPRS 60718 #

AYZSILNIYEV, I.
//SOVETSKAYA LITVA//
02/02/1974,V----,N----, PP 0002
EXCHANGE OF PARTY CARDS CONTINUES 10 PP
JPRS 61984 #

AZAMATOV, L. KH.
//TRUDY VSESOIUZNYI NAUCHNO-ISSLEDOVATEL'SKII INSTITUT VETERINARNOI SANITARII//
--/--/1969,V0034,N----, PP 0401-0405
NO ENGLISH TITLE
NTIS-TT-53309 #

AZAMATOV, L. KH.
//TRUDY VSESOIUZNYI NAUCHNO-ISSLEDOVATEL'SKII INSTITUT VETERINARNOI SANITARII//
--/--/1969,V0035,N----, PP 0397-0400
NO TITLE
NTIS-TT-73-53315 #

AZAMAYEVA, L. G.
//STATE COMMITTEE FOR THE USE OF ATOMIC ENERGY OF THE USSR//
--/--/1972,V----,N----, PP 0000
TECHNICAL-ECONOMIC COMPARISON OF THE METHODS OF
SOLIDIFICATION AND TANK STORAGE FOR HIGHLY ACTIVE
LIQUID WASTES FROM THE PROCESSING OF SPENT FUEL
REACTORS 11 PP
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AZAMRUIOV, KH.
//ECON.-EKONOMICHESKIYE NAUKI//
--/--/1972,V----,N0012, PP 0044-0053
CHANGES IN CENTRAL ASIAN ECONOMY ANALYZED 15 PP
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AZAR, V.
//ECON.-EKONOMICHESKIYE NAUKI//
--/11/1973,V----,N0011, PP 0039-0045
CLASSIFYING, EVALUATION SERVICES IN PERSONAL
CONSUMPTION 11 PP
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AZAR, V.
//LITERATURNAYA GAZETA//

22/05/1974, V----, N0021, PP 0012-0013
IMPROVEMENTS FOR HOTEL SERVICES SUGGESTED 5 PP
JPRS 62395 #

AZAR, V. I.
//VESTNIK MOSKOVSKOGO UNIVERSITETA: EKONOMIKA//
--/--/1974, V----, N0004, PP 0050-0056
JUL-AUG 74
VARIED PRICE LEVELS IN CONSUMER SERVICES 11 PP
JPRS 63206 #

AZAR, V. I.
//IAN SSSR, SERIYA EKONOMICHESKAYA//
--/01/1975, V----, N0001, PP 0084-0096
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16 PP
JPRS 64985 #

AZAR, V. I.
//IAN SSSR, SERIYA EKONOMICHESKAYA//
--/01/1975, V----, N0001, PP 0084-0096
JAN-FEB 75
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16 PP
JPRS 64985 #

AZARYAN, M. O.
//YADERNAYA FIZIKA//
--/03/1973, V0017, N0003, PP 0561-0563
INELASTICITY OF INTERACTIONS OF 1-10 TEV NUCLEONS
WITH LEAD NUCLEI
AIP #

AZARYAN, M. O.
//YADERNAYA FIZIKA//
--/03/1973, V0017, N0003, PP 0564-0566
MEASUREMENT OF THE TOTAL NUCLEON INELASTICITY
COEFFICIENT IN THE INTERACTION WITH IRON NUCLEI
AIP #

AZATYAN, V. D.
//IZVESTIYA AKADEMIYA NAUK ARMYANSKOI SSR, KHIMICHESKIE NAUKI//
--/--/1964, V0017, N----, PP 0706-0708
SYNTHESIS OF DI-TRISILYL-CYCLOOCTATRIENE
NTC 74-10366-07C #

AZATYAN, V. V.
//KINETIKA I KATALIZ//
--/--/1970, V0011, N0002, PP 0290-0295
INVESTIGATION OF THE REACTION OF OXYGEN ATOMS WITH
CARBON MONOXIDE USING THE CPR METHOD
NTC 73-11684-07D #

AZATYAN, V. V.
//GORENIYE I VZRYV//
--/--/1972, V----, N----, PP 0646-0649
RESEARCH ON THE REPEATED IGNITION OF CARBON
MONOXIDE UNDER STEADY-STATE CONDITIONS 12 PP
AIR/FTD-MT-24-2003-74 #

00000001433

00000001009

00000001022

00000001435

00000001435

00000001435

00000001435

00000001045

AZATYAN, V. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
--/12/1973, V0213, N0004, PP 0856-0859
KINETICS OF RECOMBINATION OF ATOMIC HYDROGEN AND
DEUTERIUM
CB #

00000001435

AZBEL, M. YA.
//PHASE TRANSITION IN A GENERALIZED ONE- DIMENSIONALISING MODEL//
--/--/1973, V----, N----, PP 0000
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DIMENSIONALISING MODEL 10 PP
MN-34 P NSA #

00000001435

AZBUKIN, S. N.
//IZVESTIYA VUZ, CHERNAYA METALLURGIYA//
--/--/1973, V----, N0003, PP 0161-0163
A NOMOGRAM FOR CALCULATING THE HEATING AND
MELTING OF PLATES IN A FURNACE AT A CONSTANT
TEMPERATURE
BISI 11534 #

00000001435

AZBUKINA, YU. N.
//DESHIEIROVANIE AEROFOTOSNIMKOV Dlya GEOMORFOLOGICHESKIH ISSLEDOVANII//
--/--/1969, V----, N----, PP 0000
INTERPRETATION OF AERIAL PHOTOGRAPHS FOR
GEOMORPHOLOGICAL RESEARCH. TRANSLATION OF MONO
NTC 73-10996-086 #

00000001435

AZCARATE, M.
//NUESTRA BANDERA//
--/--/1973, V----, N----, PP 0015-0029
INTERNATIONAL POLICY OF SPANISH COMMUNIST PARTY
25 PP
JPRS 61392 #

00000001436

AZCARATE, MANUEL
//SPANISH COMMUNIST PARTY OFFICIAL COUNTERS CRITICISM OF 8TH CONGRESS//
05/06/1973, V----, N----, PP 0000
SPANISH COMMUNIST PARTY OFFICIAL COUNTERS CRITICIS
OF 8TH CONGRESS 6 PP
JPRS 59301 #

00000001435

AZHAYEV, A. N.
//FIZIOLICHESKII ZHURNAL SSSR//
--/--/1968, V0054, N0009, PP 1073-1076
HUMAN ADAPTATION OF HYPOXIA AND TOLERANCE OF HIGH
ENVIRONMENTAL TEMPERATURES 10 PP
NASA TT F 14860 #

00000001436

AZHAYEV, A. N.
//KOSMICHESKAYA BIOLOGIYA I MEDITSINA//
--/11/1973, V0007, N0006, PP 0068-0072
NOV-DEC 73
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00000001436

AZHAZHA, E. G. 00000001436
//TRUDY SIMPOZIUMA PROTSESSY ROSTA I STRUKTURE MONOKRISTALLICHESKIKH SLOVEV POLUPROVODNIKOV//
--/-/1969,V----,N----, PP 0097-0102
NATURE OF 'SMOKY' SPOTS OCCURRING ON THE SURFACE
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POLISHING 5 PP
JPRS 59279 #

AZHAZHA, V. M. 00000001436
//PHYSIC.-FIZIKA METALLOV I METALLOVEDENIYE//
--/-/1972,V0034,N0006, PP 1298-1300
FEATURES OF THE STRUCTURE AND PLASTIC DEFORMATION
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JPRS 58611 #

AZHOGIN, F. F. 000000001471
//PHYSIC.-FIZIKA KHIMIYA MEKHANIKA MATERIALOV//
--/-/1973,V0009,N0003, PP 0008-0013
EFFECT OF RELAXATION ON THE MECHANICAL PROPERTIES
OF HYDROGENATED HIGH STRENGTH STEEL
MB 9276 ##

AZIMOV, S. A. 00000001436
//DOKLADY AN SSSR, SOVIET PHYSICS//
--/-/1973,V0212,N0004, PP 1323-1325
COHERENT GENERATION OF PARTICLES AT EMULSION NUCLE
WITH THE AID OF 50 GEV PROTONS
AIP #

AZIZOV, A. I. 00000001437
//DOKLADY AN SSSR, EARTH SCIENCES//
--/-/1973,V0209,N0004, PP 0944-0946
SUPERGONE POTASSIUM AS A FACTOR IN THE FORMATION
OF POTASH DEPOSITS
AGI #

AZIZOV, S. 00000001437
//ECON.-EKONOMIKA ZHIZN'//
--/-/1973,V----,N0010, PP 0068-0072
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AZIZOV, S. 00000001793
//ECON.-EKONOMIKA I ZHIZN'//
--/-/1973,V----,N0010, PP 0068-0072
IRRIGATION USED IN COTTON GROWING ON KARSHI
STEPPE 7 PP
JPRS 61073 #

AZIZOV, YE. A. 00000001625
//INDUKTIVNYE NAKOPITELI ENERGII I KOMMUTAT- SIONNAYA APPARATURA Dlya TERMOYADERNYKH USTANOVOK//
--/-/1974,V----,N----, PP 0001-0023
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THETA PINCH WITH LINER 23 PP
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AZIZOV, YE. A. 00000001583
//INDUKTIVNYE NAKOPITELI ENERGII I KOMMUTAT- SIONNAYA APPARATURA Dlya TERMOYADERNYKH USTANOVOK//
--/-/1974,V----,N----, PP 0001-0023

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THETA PINCH WITH LINER 23 PP
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AZNAR, MANUEL
//LA VANGUARDIA//
03/08/1975,V----,N----, PP 0017
CSCE WILL NOT LIMIT COMMUNISTS' STRUGGLE FOR
POWER 3 PP
FBIS-WEU-75-153, 7 AUGUST 1975

AZUMA, T.
//TOSHIBA REBYU//
--/-/1958,V0012,N----, PP 0688-0691
DEVELOPMENT OF GLASS COLOR FILTERS AND
THEIR NEW CLASSIFICATION
NTC 74-11522-20F

AZUMA, T.
//TOSHIBA REBYU//
--/-/1958,V0013,N----, PP 0665-0668
PHOTOELECTRIC COLORIMETER FOR LIGHT SOURCES
NTC 74-11521-20F

BA, ABDOUN
//LE MONITEUR AFRICAIN//
15/08/1974,V----,N----, PP 0006-0007
WEST AFRICAN LIVESTOCK OFFICE DESCRIBED
JPRS 63010

BAADER, E. W.
//MEDICINA DEL TRABAJO//
--/-/1952,V0017,N----, PP 5252-5259
CHLORINE ANHYDRIDE POISONING (THE WALSUM DISASTER)
NTC 74-10958-06T

BAAR, S.
//CONSTRUCTION METALLIQUE//
--/-/1972,V----,N0003, PP 0017-0030
INTERACTION OF OVERALL AND LOCAL BUCKLING IN
SLENDER MEMBER WITH THIN WALLS
BISI 11344

BAASCH, E.
//ARCH.-ARCHIV SCHWEIZER FUER NEUROLOGIE NEUROCHIRURGIE UND PHYSIATRIE//
--/-/1966,V0098,N----, PP 0001-0019
THEORETICAL CONSIDERATIONS RELATING TO THE ETIOLOG
OF MULTIPLE SCLEROSIS
NTC 73-10846-06E

BAAZOV, D. I.
//IZVESTIYA VUZ, FIZIKA//
--/-/1968,V----,N0003, PP 0150-0152
INVESTIGATION OF RADIATION-INDUCED SURFACE
BREAK-DOWNS BY MEANS OF EXOELECTRONIC EMISSION
ATS RJ-5263

BABA, M.
//METALLOBERFLAECHE//
--/-/1973,V0027,N----, PP 0281-0283

000000013600

000000003980

000000003979

000000001852

000000014375

000000014374

000000014373

000000014372

00000000653

COLOUR AND ESR SPECTRUM OF ANODIC OXIDE COATINGS
ON ALUMINUM
NTC 74-11670-11F #

BABA, S.
//YAKUGAKU ZASSHI//
--/1971,V0091,N----, PP 0584-0585
STUDIES ON THE ANALYSIS OF DRUGS BY USE OF
RADIOISOTOPES PART VI IDENTIFICATION OF METABOLITE
OF EPHEDRINE IN THE RABBIT LIVER SLICES
NTC 73-11613-060 #

BABA, Y.
//KEIKINZOKU//
--/1974,V0021,N0001, PP 0023-0035
STUDY OF THE NEWLY DEVELOPED AL-ZN-MG ALLOYS
WITH SMALL MG CONTENT
BISI 12740 #

BABA, YOSHIO
//KEIKINZOKU//
--/1974,V----,N----, PP 0025-0035
STUDY OF THE NEWLY DEVELOPED AL-ZN-MG ALLOYS
WITH SMALL MG CONTENT
*BISI 12740 #

BABACHEV, G. N.
//CHEM.-KIMIYA I INDUSTRIYA//
--/1973,V0045,N0005, PP 0201-0206
CAUSES OF CONCRETE CORROSION IN FERTILIZER PLANTS
EXAMINED 11 PP
JPRS 60918 #

BABADZHANOV, P. B.
//DOKLADY AN SSSR, EARTH SCIENCES//
--/1973,V0208,N0006, PP 1334-1337
MOTION OF AIR MASSES IN THE LOWER THERMOSPHERE NEA
THE EQUATOR
AGI #

BABADZHANYAN, A. A.
//VOY.-VOYENNO-ISTORICHESKIY ZHURNAL//
--/1975,V----,N0004, PP 0064-0070
ARMORED AND MECHANIZED TROOPS 9 PP
JPRS 65389 #

BABADZHANYAN, A. KH.
//TANKI I TANKOVYYE VOYSKA//
--/1970,V----,N----, PP 0000
TANKS & TANK TROOPS 397 PP
ACSI K-3441 #

BABAGUCHI, K.
//KYUSHU BYOGAICHI KENKYU KAIHO//
--/1973,V0019,N----, PP 0088-0090
BIONOMICS AND CONTROL OF CORBETT RICE BUG,
LEPTAONIXA CORBETT CHINA, ATTACKING RICE PLANT
PART 2 RELATION BETWEEN THE NUMBER OF ATTACKING
INSECTS ON RICE PANICLES AND EXTENT OF DAMAGE
NTC 74-12727-020 #

000000014377

000000012297

000000005696

000000014378

000000014381

000000014592

000000014380

000000014388

BABAIEV, I. V.
//STAL//
--/-/1974,V----,N0007, PP 0601-0602
A SAFETY TECHNIQUES FOR POURING STEEL WITH EXOTHERM
MIXTURES
BISI 12716 #

000000001952

BABAK, V. F.
//FINANSY SSSR//
--/-/1974,V----,N----, PP 0033-0038
LONG-TERM CREDIT AND INDICATORS OF CAPITAL
INVESTMENT EFFECTIVENESS 10 PP
JPRS 63596 #

0000000014384

BABALAU, CONSTANTIN
//VIATA ECONOMICA//
27/07/1973,V----,N----, PP 0001
ALSO P 6
INCREASED POWER OUTPUT DESCRIBED 7 PP
JPRS 60292 #

0000000014385

BABALYAN, G. G.
//AZERBAYDZHANSKOYE NEFTANOYE KHOZYAYSTVO//
--/-/1972,V0052,N0008, PP 0029-0031
PHASE PERMEABILITIES OF CLAYS TO WATER AND
HYDROCARBONS
ATS R08GB 1040 #

0000000014386

BABANOVSKIY, I. V.
//SOVETSKOYE ZDRAVOOKHRANENIYE//
--/02/1975,V----,N0002, PP 0044-0048
CERTAIN ASPECTS OF THE ECONOMICS AND FINANCING
OF PUBLIC HEALTH IN THE PEOPLE'S REPUBLIC OF
BULGARIA 6 PP
JPRS 65397 #

0000000014288

BABAR, V.
//DEM'GI I KREDIT//
--/-/1973,V----,N0001, PP 0051-0060
IMPROVING BANK CREDITS FOR CAPITAL EXPENDITURES
13 PP
JPRS 59151 #

0000000014383

BABARYKIN, N. N.
//STAL//
--/-/1973,V----,N0011, PP 0972-0977
ANALYSIS OF THE REDUCTION PROCESS IN BLAST
FURNACES OF THE MMK IN 1950-1972
BISI 12129 #

0000000014387

BABARYKINE, V.
//MPI BULLETIN//
--/-/1971,V----,N0012, PP 0018-0021
AUTOMATED OBSERVATION 10 PP
JPRS 66619 #

000000008786

BABAYAN, A. A.
//PROMYSHLENNOST; ARMENII//
--/-/1973,V----,N0004, PP 0072-0074

0000000014388

THE PROCESS OF SELF-PULVERIZATION OF ORES AT THE
ZOD GOLD-ORE COMBINE 5 PP
JPRS 59788 #

BABAYAN, K. YE.
//RYBNOYE KHOZYAISTVO//
--/--/1959, V----, N0011, PP 0000
ON THE ALBANIAN FISHERIES
N00 TRANS 591 #

00000001438

BABAYAN, K. YE.
//RYBNOYE KHOZYAISTVO//
--/12/1973, V----, N0012, PP 0003-0006
RECENT TRENDS IN THE INTERIOR FISHING INDUSTRY ARE
DISCUSSED 5 PP
JPRS 61177 #

00000001439

BABAYANTS, R. A.
//VESTNIK AKADEMIYA MEDITSINSKIKH NAUK SSSR//
--/--/1959, V----, N0012, PP 0003-0012
INFLUENCE OF URBAN AIR POLLUTION ON THE HEALTH OF
INHABITANTS
NTC 73-10554-06F #

000000014391

BABAYER, N. B.
//SOSTOYANIYE I PERSPEKTIY RAZVITIYA NEFTE DOBYCHI NA KASPIYSKOM MORE//
--/---/1972, V----, N----
ENGLISH TITLE UNKNOWN 18 PP
CSO: 8044/1553 COMPLETED SEPCIAL #

00000001062

BABAYEV, A.
//TRUDY MOSKOVSKOGO ENERGETICHESKOGO//
--/--/1972, V0170, N----, PP 0087-0089
EXPERIMENTAL INVESTIGATION OF THE CHARACTERISTICS
OF REFLECTION FROM UNEVEN GROWTH 5 PP
FSTC-HT-23-0224-74 #

000000014392

BABAYEV, A.
//IZVESTIYA//
21/10/1973, V----, N----, PP 0003
TURKMEN FARMERS REJECT SCIENTISTS' WATER IDEAS 5 P
JPRS 61460 #

000000014393

BABAYEV, A. B.
//TRUDY MOSKOVSKOGO ORDENA LENINA ENERGETICHESKOGO INSTITUTA//
--/--/1972, V----, N0110, PP 0077-0079
PATTERNS OF BACK REFLECTION FROM THE SEA
SURFACE
APL/JHU T-2891 #

00000001215

BABAYTSEV, I. V.
//ISPOL'Z VZRYVA V NAR, KH-VE CH//
--/--/1970, V----, N----, PP 0075-0083
LOW-VELOCITY DETONATION OF HIGH-DENSITY EXPLOSIVE
CHARGES IN A RIGID SHELL 9 PP
AIR/FTD-HT-23-0337-73 #

000000014394

BABAZHANOV, S. G.
//SHVEINAYA PROMYSHLENOST'//
29/03/1974, V----, N----, PP 0015-0018

000000014395

NEW RENTAL CLOTHING PRICES DISCUSSED 7 PP
JPRS 62987

00000001437

BABAZHANYAN, A.
//VOY.-VOYENNYE ZNANIYA//
--/09/1973,V----,N0009, PP 0004-0005
TANKMEN'S DAY ARTICLE 6 PP
JPRS 60648

BABCHUK, I.
//SEL'SKAYA ZHIZN'//
29/01/1974,V----,N----, PP 0002
FURTHER DEVELOPMENT OF PLANT PROTECTION SERVICE
URGED 5 PP
JPRS 61464

00000001439

BABEDZHANOV, S. N.
//MEDISINSKI ZHURNAL UZBEKISTANA//
--/-/1973,V0010,N----, PP 0018-0021
NO ENGLISH TITLE
EPA TR 484-74

00000001439

BABEL, U.
//LEITZ MITTEILUNGEN FUER WISSENSCHAFT UND TECHNIK//
--/-/1964,V0003,N0001, PP 0012-0014
CHEMICAL REACTIONS ON THIN SECTIONS OF SOIL
NTC 74 13032-02A

00000001630

BABENKO, I.
//KOMMUNIST VOORUZHENNYKH SIL//
--/11/1973,V----,N0021, PP 0065-0071
LESSON PLAN FOR INDOCTRINATION IN MILITARY
REGULATIONS 15 PP
JPRS 60871

00000001439

BABENKO, I. I.
//PHYSIC.-FIZIKA GORENIYA I VZRYVA//
--/07/1973,V0009,N----, PP 0596-0599
AT A TRANSIENT PROCESS DURING THE COMBUSTION OF A
CONDENSED MATERIAL 8 PP
NASA TT F 15633

00000001439

BABENKO, I. K.
//UPRAVLYAYUSHCHIYE SISTEMY I MASHINY//
--/-/1974,V----,N0004, PP 0052-0056
JUL-AUG 1974
SEMIPERMANENT MEMORY UNIT (PPZU) ON PUNCHCARDS 10 P
GUO COPYRIGHT INFORMATION REFER OTHER REQUEST
TO FTD
AIR/FTD-HT-23-651-75

00000001774

BABENKO, K. I.
//DOKLADY AN SSSR, SOVIET PHYSICS//
--/05/1973,V0210,N0002, PP 0294-0297
STATIONARY SOLUTIONS OF THE PROBLEM OF FLOW AROUND
A BODY OF A VISCOUS INCOMPRESSIBLE LIQUID
AMER INST OF PHYSICS

00000001440

BABENKO, YU. I.
//GORENIYE I VZRYV//

00000001440

--/-/1972,V----,N----, PP 0115-0119
SOME PROBLEMS OFTEN ENCOUNTERED IN THE UNSTEADY
COMBUSTION THEORY 7 PP
AIR/FTD-HT-23-638-74 #

BABENKOV, G. I.
//KOSMICHESKAYA BIOLOGIYA I AVIAKOSMICHESKAYA MEDITSINA//
31/01/1973,V0008,N0006, PP 0068-0072
CONTROLLED STARVATION AS A BIOLOGICAL FACTOR
FAVORING AN INCREASE IN ADAPTABILITY OF THE
HUMAN BODY 5 PP
JPRS 63856 #

BABENKOVA, L. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
--/06/1973,V0210,N0004, PP 0888-0891
THERMAL DESORPTION OF HYDROGEN FROM PALLADIUM
BLACK
CB #

BABESHKO, V. A.
//DOKLADY AN SSSR, SOVIET PHYSICS//
--/05/1972,V0204,N0002, PP 0309-0312
THEORY AND APPLICATIONS OF CERTAIN INTEGRAL
EQUATIONS OF THE FIRST KIND
CB #

BABESHKO, V. A.
//DOKLADY AN SSSR, SOVIET PHYSICS//
--/05/1972,V0204,N0003, PP 0572-0574
ASYMPTOTIC SOLUTIONS OF SOME TWO-DIMENSIONAL
CONVOLUTIONS AND THEIR APPLICATIONS
CB #

BABESHKO, V. A.
//DOKLADY AN SSSR, SOVIET PHYSICS//
--/10/1972,V0206,N0005, PP 1074-1077
ASYMPTOTIC PROPERTIES OF THE SOLUTIONS OF SOME
TWO-DIMENSIONAL INTEGRAL EQUATIONS
CB #

BABESHKO, V. A.
//DOKLADY AN SSSR, SOVIET PHYSICS//
--/-/1973,V0213,N0003, PP 0547-0549
RADIATION CONDITIONS FOR AN ELASTIC LAYER
AIP #

BABESHKO, V. A.
//DOKLADY AN SSSR, SOVIET PHYSICS//
--/06/1973,V0210,N0006, PP 1310-1313
UNIQUENESS OF THE SOLUTIONS OF INTEGRAL EQUATIONS
IN DYNAMIC CONTACT PROBLEMS
AMER INST OF PHYSICS #

BABICH, A. A.
//VSESOYUZNAYA AKADEMIYA SEISKOKHOZYAISTVENNYKH NAUK//
--/-/1972,V----,N0001, PP 0016-0019
THE EFFECT OF DROUGHT, IRRIGATION AND MINERAL
FERTILIZERS ON THE GROWTH OF ROOTS OF SOYA PLANTS
NTC 74-12791-020 #

000000002130

000000014400

000000014400

000000014400

000000014400

000000014400

000000014400

000000014400

BABICH, A. P.
//GORENIYE I VZRYV//
--/-/1972,V----,N----, PP 0049-0052
INVESTIGATION OF THERMAL EXPLOSION OF A
HETEROGENEOUS SYSTEM OF TWO SEMI-BOUNDED BODIES
7 PP
AIR/FTD-HT-23-622-74 #

BABICH, A. P.
//STAL'//
--/-/1973,V----,N----, PP 0063-0066
PROPERTIES OF CHROMIUM-SILICON STEEL RAILS AFTER
MOLTEN SALT BATH-HARDENING
BISI 11413 #

BABICH, B. N.
//METALLOVEDENIE I TERMICHESKAYA OBRABOTKA METALLOV//
--/-/1972,V----,N0003, PP 0036-0040
RECRYSTALLIZATION OF NICKEL STRENGTHENED WITH
THORIUM DIOXIDE
NTC 73-11179-11F #

BABICH, I. YA.
//KOZHEVENNO-OBUVNAYA PROMYSHLENNOST//
--/-/1971,V----,N0004, PP 0024-0026
SEVERAL PROPERTIES OF CHROMIUM-ZIRCONIUM EXTRACTS
NTC 74-10368-116 #

BABICH, I. YU.
//DOKLADY AN SSSR, SOVIET PHYSICS//
--/02/1972,V0202,N0004, PP 0795-0796
APPLICABILITY OF THE EULER APPROACH TO INVESTIGATE
THE STRAIN STABILITY OF ANISOTROPIC NONLINEARLY
ELASTIC BODIES UNDER FINITE SUBCRITICAL STRAINS
CB #

BABICH, V.
//AVIATSIYA I KOSMONAVTIKA//
--/03/1973,V----,N0003, PP 0044-0045
PRESS COVERAGE OF U.S. BOMBING OF DRV REVIEWED
10 PP
JPRS 59909 #

BABICH, V.
//AVIATSIYA I KOSMONAVTIKA//
--/09/1973,V----,N0009, PP 0000
UNITED STATES ARMY HELICOPTERS DESCRIBED 9 PP
JPRS 60551 #

BABICH, V.
//AVIATSIYA I KOSMONAVTIKA//
--/02/1974,V----,N0002, PP 0046-0047
FAILURE OF U. S. BOMBING IN VIETNAM POINTED OUT
6 PP
JPRS 61716 #

BABICH, V.
//AVIATSIYA I KOSMONAVTIKA//
--/09/1974,V----,N0009, PP 0046-0047

00000001440

000000014410

000000014411

000000014412

000000014413

000000014414

000000014415

000000014416

00000000235

REVIEW OF LOW-ELEVATION U.S. AIR STRIKE TACTICS IN
VIETNAM 6 PP
JPRS 63457 #

BABICH, V.
//AVIATSIYA I KOSMONAVTIKA//
--/10/1974,V----,N0010, PP 0046-0047
U.S. AIR FORCE Evasion TACTICS IN VIETNAM
REVIEWED 6 PP
JPRS 63558 #

BABICH, V.
//AVIATSIYA I KOSMONAVTIKA//
--/03/1975,V----,N0003, PP 0046-0047
RADIO-ELECTRONIC WAR TACTICS 9 PP
GUO. COPYRIGHT INFORMATION OTHERS CONTACT FTD
AIR/FTD-ID(RS)I-1575-75 #

BABICH, V.
//AVIATSIYA I KOSMONAVTIKA//
--/04/1975,V----,N0004, PP 0046-0047
U. S. ELECTRONIC WARFARE DESCRIBED 6 PP
JPRS 64927 #

BABICH, V.
//AVIATSIYA I KOSMONAVTIKA//
--/09/1975,V----,N0009, PP 0046-0047
REVIEW OF U.S. AIR DEFENSE NEUTRALIZATION TACTICS
IN VIETNAM 5 PP
JPRS 66147 #

BABICH, V. M.
//MATEMATICHESKII SBORNIK//
--/--/1960,V0052,N0002, PP 0709-0738
FUNDAMENTAL SOLUTIONS OF HYPERBOLIC EQUATIONS WITH
VARIABLE COEFFICIENTS
NTC 73-21938-12A #

BABICH, V. M.
//ASIMPTOTICHESKIE METODY V ZADACHA DIFRAKTSII KOROTKIKH VOLN - METOD ETALONNYKH ZADACH//
--/--/1972,V----,N----, PP 0000
ASYMPTOTIC METHODS IN PROBLEMS OF DIFFRACTION OF
SHORT WAVES-THE METHOD OF STANDARD PROBLEMS
KETER PUBS #

BABICH, V. V.
//DOKLADY AM SSSR, EARTH SCIENCES//
--/--/1973,V0208,N0005, PP 1198-1201
GEOCHEMICAL CHARACTERISTICS FOR QUATERNARY
VOLCANISM OF THE CENTRAL RANGE KAMCHATKA
AGI #

BABICHENKO, V.
//TRUDY NAUCHNO-ISSLEDOVATEL'SKOGO INSTITUTA KIEV//
--/--/----,V----,N0091, PP 0106-0121
WINTER DUST STORMS IN THE UKRAINE
FSTC-HT-23-1424-73 #

BABICHENKO, V.
//TRUDY NAUCHNO-ISSLEDOVATEL'SKOGO GIROMETEOROLOGIYA INSTITUT//

--/--/1965,V----,N0052, PP 0045-0063
DUST STORMS IN THE UKRAINE
FSTC-HT-23-0406-74

000000014422

BABICHEV, N.
//MATERIAL'NO-TEKHNIKESKOYE SNABZHENIYE//
--/--/1974,V----,N0004, PP 0043-0048
USING PROFITS TO STIMULATE QUALITY OF MARKETING
7 PP
JPRS 62796

BABICHEVA, YA. L.
//ZHIVOTNOVODSTVO//
--/--/1970,V0032,N0012, PP 0078-0080
DETERMINATION OF THE OPTIMUM TIME FOR INSEMINATING
SOWS USING AN OESTROMETER
NTC 73-10592-02E

000000014800

BABICKI, WLODZIMIERZ
//TECHN.-TECHNIKA I GOSPODARKA MORSKA//
--/12/1973,V0023,N----, PP 0735-0737
REGIONAL PLANNING CONCEPT FOR CENTRAL CONTAINER
TERMINAL IN GDYNIA 7 PP
JPRS 61468

000000014423

BABIN, YE. P.
//NEFTEKHIMIYA//
--/--/1964,V0004,N0001, PP 0021-0025
DISPROPORTIONATION OF MONO-, DI- AND
TRIISOPROPYLBENZENES
NTC 74-12240-07C

000000007124

BABIUC, VICTOR
//REVUE.-REVISTA ROMANA DE DREPT//
--/07/1973,V----,N----, PP 0077-0086
CEMA UNIFORM CODE FOR INSTALLATION CONTRACTS
DISCUSSED 15 PP
JPRS 60144

000000014424

BABIY, A.
//SOVETSKAYA MOLDAVIYA//
23/09/1973,V----,N----, PP 0002
MOLDAVIAN OFFICIALDOM URGES AN IRRELIGIOUS
PROPAGANDA THRUST 6 PP
JPRS 60557

000000014425

BABIY, A.
//SOVETSKAYA MOLDAVIYA//
29/01/1975,V----,N----, PP 0002-0003
BOURGEOIS THEORIES OF 'RELIGIOSITY' OF MARXISM
ASSAILED 5 PP
JPRS 64210

000000004488

BABIYCHUK, A.
//AVIATSIIA I KOSMONAVTIKA//
--/--/1974,V----,N0007, PP 0018-0019
PREVENTING MISTAKE IN THE AIR
CAN/MDHGDGS/TRSL-870-74

00000000381

BABIYCHUK, A.

000000014426

//AVIACIYA I KOSMONAVTIKA//
--/07/1974,V----,N0007, PP 0018-0019
PSYCHOLOGICAL ASPECTS OF FLIGHT TRAINING 7 PP
JPRS 62810 #

BABKIN, A.
//SEL'SKAYA ZHIZN'//
23/08/1973,V----,N----, PP 0004
LONG-RANGE WEATHER FORECAST FOR SEPTEMBER 1973
5 PP
JPRS 60016 #

BABKIN, A.
//SEL'SKAYA ZHIZN'//
27/02/1974,V----,N----, PP 0004
THE MARCH WEATHER IS FORECAST 5 PP
JPRS 61516 #

BABKIN, R. L.
//CHEM.-Khimiya TVERDOGO TOPLIVA//
--/--/1971,V----,N0005, PP 0149-0151
PREDICTION OF THE SUITABILITY OF MINED COAL FOR
LONG TERM STORAGE
CTL T5059 #

BABKIN, V.
//PROMYSHLENNOST' BELORUSSII//
--/05/1973,V----,N0005, PP 0006-0009
1973 CHEMICAL, PETROCHEMICAL PRODUCTION PLANS
ANNOUNCED 8 PP
JPRS 59679 #

BABKIN, V. F.
//DOKLADY SIMPOZIUM PO PROBLEMY IZBYTOCHNOSTI V INFORMATSIONNAKH SISTEMAKH//
--/--/1970,V0001,N----, PP 0030-0036
A SIMPLE METHOD FOR ALL PURPOSE CODING OF A SOURCE
OF INDEPENDENT MESSAGES
NTC 73-11391-178 #

BABKIN, V. V.
//TRUDY INSTITUT KINOINZHENEROV LENINGRAD//
--/--/1970,V----,N0016, PP 0225-0227
SYNTHETIC POLYDEHYDROALANINES AS PARTIAL SUBSTITUTE
FOR GELATIN
NTC 72-15338-14E #

BABKINA, G. T.
//DOKLADY AKADEMII NAUK SSSR//
--/06/1974,V0216,N0005, PP 1165-1167
THE INHIBITING ACTION OF THE Y-ANILIDE OF ATP
IN REACTIONS CATALYZED BY AMINO ACID : RNA
LIGASES AND DNA - DEPENDENT RNA POLYMERASE
CB #

BABKINA, O. N.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
--/08/1974,V0217,N0005, PP 1095-1098
DETERMINATION OF RATE CONSTANTS OF ION
REACTIONS BY ELECTRODIALYSIS
CONSULTANTS BUREAU #

00000001442

00000001442

00000001442

00000001480

00000001443

00000001443

00000000364

00000001756

BABKOV, O. I.
//KOSMICHESKIE ISSLEDOVANIYA//
--/-/1972, V0010, N0005, PP 0746-0750
MEASUREMENT OF ION CONCENTRATION IN EARTH'S
IONOSPHERE AT 200-6000 KM ALTITUDES
NTC 73-12507-04A #

000000014802

BABMINDRA, V. P.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/08/1973, V0211, N0005, PP 1242-1244
INTERNEURONIC RELATIONSHIPS IN THE VERTICAL
DENDRITE BUNDLES OF THE MOTOR AREA OF CAT'S CORTEX
CB #

000000014803

BABOSHIN, V. M.
//IZVESTIYA VUZ CHERNAYA METALLURGIYA//
--/-/1975, V----, N0002, PP 0133-0137
CALCULATING THE COMBUSTION OF FUEL OIL IN A
LINED CHAMBER OF LIMITED SIZE. REPORT 2
*BISI 13355 #

000000016644

BABOV, D. M.
//VOPROSY PITANIYA//
--/-/1970, V0029, N0001 PP 0081-0083
TRACE ELEMENT COMPOSITION OF SOME VEGETABLES
GROWN IN CHERNOZEM DISTRICTS OF THE ODESSA
REGION 3 PP
*NTIS TT 75-55015 #

000000012086

BABOV, D. M.
//VOPROSY PITANIYA//
--/-/1970, V0029, N0001 PP 0081-0083
TRACE ELEMENT COMPOSITION OF SOME VEGETABLES
GROWN IN CHERNOZEM DISTRICTS OF THE ODESSA
REGION 3 PP
*NTIS TT 75-55015 #

000000011770

BABSKII, E. B.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/-/1973, V0212, N0005, PP 1257-1260
TRANSMEMBRANE POTENTIALS OF CARDAC PACEMAKER ON
SUPPRESSION OF THEIR AUTOMATIONS BY THE HIGH
FREQUENCY OF THE STIMULI
CB #

000000014805

BABSKII, E. B.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/04/1973, V0209, N0004, PP 0996-0999
EFFECT OF MANGANESE IONS ON AUTOMATIC ACTIVITY OF
RHYTHM DRIVERS OF THE FROG HEART
CB #

000000014806

BABSKII, E. B.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/05/1974, V0216, N0001, PP 0229-0231
GENERATION OF ACTION POTENTIALS BY MYOCARDIAL
FIBERS OF THE FROG IN SOLUTIONS CONTAINING
VARIUM IONS AND FREE OF SODIUM AND CALCIUM
IONS

000000011751

CB

#

00000000628

BABSKIY, YE. B.
//DOKLADY AKADEMII NAUK SSSR//
--/02/1974, V0214, N0004, PP 0966-0969
ANALYSIS OF VENTRICULAR ARRHYTHMIAS ARISING
DURING SIMULATION OF ATRIAL FLUTTER OR
FIBRILLATION
CB

#

000000014809

BABUSHKIN, V. I.
//FINANSY SSSR//
--/-/1974, V----, N0008, PP 0024-0028
STEPPING UP CONTROL OVER EXPENDITURE OF MATERIALS
7 PP
JPRS 62913

#

000000014810

BABUSHKINA, L. G.
//6IGIENA I SANITARIYA//
--/-/1973, V0038, N0002, PP 0101-0103
SHIFTS IN LIPID METABOLISM INDICES IN THE LUNGS
AND BLOOD SERUM OF RATS, DEPENDING ON THE DEGREE OF
FIBROGENICITY OF INTRATRACHEALLY INTRODUCED DUST
NTC 73-14648-06P

#

000000014811

BABY, PHILIPPE
//BUL.-BULLETIN COMITE FRANCAISE CARTOGRAPHIE//
--/02/1973, V----, N0055, PP 0174-0189
FEB-MAR 73
DIMENSIONAL STABILITY OF PHOTOGRAPHIC FILMS
DMAAC-TC-1950

#

000000014807

BABYAN, S. V.
//LITERATUR PROIZVODSTVO//
--/-/1958, V----, N0002, PP 0013-0014
THE PURIFICATION OF AIR FROM CARBON MONOXIDE IN
FOUNDRIES
BISI 12279

#

000000014811

BABYKIN, M. B.
//GOSUDARSTVENNYJ KOMITET PO ISPOL'ZOVANIYU ATOMNOJ EHNERGII SSSR//
--/11/1973, V----, N----, PP 0000
METHODS OF OBTAINING LIMITING ELECTRICAL POWERS
IN SHORT PULSES
MN-20 P NSA

#

000000014808

BABYKIN, M. V.
//CHETVERTAYA KONFERENTSKIYA PO ISSLEDOVANIYAM V OBLASTI FIZIKI PLAZMY I UPRAVLYAYEMYKH TERMOYADERNYKH REAKTSIY//
--/-/1971, V----, N----, PP 0001-0016
ESTIMATIONS OF POSSIBILITIES FOR THE USE OF A
POWERFUL BEAM OF RELATIVISTIC ELECTRONS FOR
THERMONUCLEAR FUSION 14 PP
AIR/FTD-AT-24-1571-72

#

000000014795

BACANARU, I.
//REVUE.-REVISTA DE STATISTICA//
--/06/1974, V----, N----, PP 0052-0057
CHANGES IN DISTRIBUTION OF POPULATION 9 PP
JPRS 63184

#

00000001481

BACH, H. 000000010962
//NATURWISSENSCHAFTEN//
--/1968,V0055,N0009, PP 0439-0440
MEASUREMENT OF THE SPUTTERING RATES OF
NONCONDUCTORS AND DETERMINATION OF THE
BINDING ENTHALPY OF FLINT GLASS
NTC 74 11930-20L #

BACH, H. 000000014815
//ZEITSCHRIFT FUER ANGEWANDTE PHYSICS//
--/1970,V----,N----, PP 0239-0244
DETERMINATION OF THE RANGE OF ACCELERATED IONS IN
THIN OXIDE FILMS 10 PP
MN-34 P MSA #

BACH, H. 000000014814
//GLASTECHNISCHE BERICHTE//
--/1971,V0044,N----, PP 0099-0109
POSSIBILITIES AND LIMITATIONS IN PREPARING GLASSES
NON-CONDUCTORS AND THEIR SURFACE LAYERS FOR
ELECTRON MICROSCOPE ANALYSIS BY IRON SPUTTERING
NTC 73-10618-11B #

BACH, H. 000000014813
//TECHNISCHE MITTEILUNGEN//
--/1972,V----,N0005, PP 0230-0236
FOG AND SLEET FORMATION IN COOLING TOWER OPERATION
MN-38 P MSA #

BACH, HENNING 000000014816
//DUCTUDBREDELSE OVER EN OPRORT HAVERFLADE MAERBAERENDE ARBEJDE ER UDFORT FOR FORSVARETS FORSKNINGSTJENESTE SOM REKVIRERET ARBEJD
//
--/1972,V----,N----, PP 0001-0026
PROPAGATION IN AN EVAPORATION DUCT OVER A ROUGH
SEA 30 PP
GUO
AIR/FTD-HC-23-424-73 #

BACH, R. 000000014818
//ARCH.-ARCHIV FUER LEBENSMITTELHYGIENE//
--/1971,V----,N----, PP 0107-0112
FARMED TROUT AS CARRIER OF CLOSTRIDIUM BOTULINUM
AND CAUSE OF BOTULISM PREPORT NO 3
NTC 73-10309-06H #

BACH, R. 000000014817
//ARCH.-ARCHIV FUER LEBENSMITTELHYGIENE//
--/1971,V----,N0003, PP 0064-0068
FARMED TROUT AS CARRIER OF CLOSTRIDIUM BOTULINUM
AND CAUSE OF BOTULISM
NTC 73-10098-06H #

BACH, R. W. 000000014819
//CHROMATOGRAPHIA//
--/1971,V0004,N----, PP 0561-0564
A SUPPLEMENT TO THE KOVATS IDENTIFICATION SYSTEM
NTC 73-10804-07D #

BACHELIS, D. S. 00000001800
//ELEC.-ELEKTRICHESKIYA KABELI PROVDA I SHNURY//

--/-/1971,V----,N----, PP 0001-0704
ELECTRICAL CABLES, WIRE AND CORDS 818 PP
AIR/FTD-HC-23-1367-72 #

000000014822

BACHERIKOV, V. V.
//PRIBORU I TEKHNIKA EKSPERIMENTA//
--/-/1972,V----,N0003, PP 0193-0195
HIGH-SPEED LOGARITHMIC PHOTODETECTORS WITH WIDE
INPUT SIGNAL RANGE 7 PP
NASA TT F 14769 #

BACHERIKOV, V. V.
//LOGARIFMICHESKIYE BYSTRODEYSTVUYUSHCHIYE FOTOPRIYEMNIKI S BOL'SHIM DIAPAZONOM VKHODNYKH SIGNALOV PRIBORU I TEKH EKSPERIM//
--/-/1972,V----,N0003, PP 0193-0195
HIGH-SPEED LOGARITHMIC PHOTODETECTORS WITH THE
WIDE INPUT SIGNAL RANGE
NASA TT F 14,769 #

000000014821

BACHERT, H.
//LEIPZIG KARL-MARX UNIVERSITAET WISSENSCHAFTLICHE ZEITSCHRIFT MATHEMATISCHE-NATURWISSENSCHAFTLICHE REIHE//
--/-/1971,V0020,N0002, PP 0261-0273
EXPERIMENTAL INVESTIGATION OF SEMICONDUCTOR
JUNCTION LASERS
NTC 73-11506-20E #

000000014823

BACHIN, A. P.
//DOKLADY AN SSSR, GEOLOGY//
--/-/1973,V0212,N0002, PP 0433-0436
STRUCTURE OF THE DAUL-KOKPEKTY ULTRAMAFIC
PLUTON
A61 #

000000001386

BACHKOVSKIY, M. V.
//TEORIYA PRAKTIKA ELEKTRICHESKIKH I MAGNITICHESKIKH METODOV SEPARATSII POLEZYKH ISKOPAYEMYKH//
--/-/1968,V----,N----, PP 0057-0076
ELECTRICAL CONDUCTIVITY OF MATERIALS AND
DETERMINATION OF THE RESISTIVITY
NASA TT F 15067 #

000000014824

BACHMANN, H.
//PAPIER//
--/-/1971,V0025,N0011, PP 0788-0794
MODENA MACHINE-VENTILATING SYSTEMS
IPC IPC-57 #

000000014825

BACHMANN, KURT
//MARXISTISCHE BLAETTER//
--/09/1973,V----,N----, PP 0006-0012
SEP-OCT 73
DKP CHAIRMAN REVIEWS FIRST FIVE YEARS OF HIS
PARTY'S EXISTENCE 8 PP
JPRS 60283 #

000000014826

BACHMANN, P. A.
//ZENTRALBLATT FUER VETERINAERMEDIZIN REIHE B//
--/-/1969,V0016,N----, PP 0341-0345
OCCURRENCE AND DISTRIBUTION OF PICODNA (PARVO)
VIRUSES (PPV) IN THE PIG
NTC 73-11478-02E #

000000014827

BACHMANOV, M. M.
//PLAZMENNYYE USKORITELI//
--/--/1973, V----, N----, PP 0153-0156
EXPERIMENTAL STUDY ON PLASMA GENERATOR WITH CATHOD
DISCHARGE CHAMBER 6 PP
AIR/FTD-HT-23-1069-74

000000000989

BACHMEIER, A.
//GERMANY WEST BUNDESMINISTERIUM FUER WISSENSCHAFTLICHE FORSCHUNG//
--/--/1972, V----, N----, PP 0000
THE 10 A SWITCHING TRANSISTOR
NTC 73-12692-09A

000000014828

BACHOUR, F.
//DEUTSCHE FORSCHUNGS-UND VERSUCHSANSTALT FUR LUFT- UND RAUMFAHRT INSTITUT FUR ANGEWANDTE GASDYNAMIK//
--/09/1973, V----, N----, PP 0000
INFLUENCE OF THE VISCOSITY INTERACTION PARAMETER ON
THE AERODYNAMIC COEFFICIENTS AND ON THE HEAT
TRANSFER OF A REENTRY BODY AT VERY LOW DENSITIES
FOR THE WHOLE REGION OF ANGLE OF ATTACK 35 PP
ESRO-TT-95

000000014829

BACHOUR, F.
//DEUTSCHE LUFT-UND RAUMFAHRT. DLR-FB 73-119//
--/09/1973, V----, N----, PP 0001-0037
EFFECT OF THE VISCOSITY INTERACTION PARAMETER ON THE
AERODYNAMIC COEFFICIENTS AND HEAT TRANSFER OF A
REENTRY BODY AT VERY LOW DENSITIES FOR THE WHOLE
REGION OF ANGLE OF ATTACK 32 PP
U.S. GOV'T ONLY. COPYRIGHT INFORMATION, OTHER
REQUEST MUST BE REFERRED TO FTD
AIR/FTD-HC-23-2763-74

000000007624

BACHOUR, F.
//DEUTSCHE LUFT-UND RAUMFAHRT. FORSCHUNGSBERICHT 75-28//
--/--/1975, V----, N----, PP 0001-0053
EXPERIMENTAL INVESTIGATIONS OF HEAT TRANSFER
ON BLUNT CONES IN HYPERSONIC FLOWS AT VERY
LOW DENSITIES 44 PP
AIR/FTD/10(RS)I-1534-75

000000014113

BACHURIN, A.
//VOPROSY EKONOMIKI//
--/--/1974, V----, N0002, PP 0065-0070
PRODUCTION EFFECTIVENESS PROBLEMS ANALYZED 8 PP
JPRS 61563

000000014830

BACHURIN, A.
//ECON.-EKONOMICHESKAYA GAZETA//
--/02/1974, V----, N0007, PP 0011
WAYS OF STRENGTHENING SCIENCE'S TIES WITH PRACTICE
CONSIDERED 7 PP
JPRS 61563

000000014831

BACHURIN, A. V.
//VOPROSY FILOSOFII//
--/04/1974, V----, N0004, PP 0017-0028
SCIENTIFIC-TECHNICAL PROGRESS AND ECONOMIC
MECHANISM CONSIDERED 14 PP
JPRS 62309

000000014832

BACHURIN, A. V.
//ECON.-EKONOMICHESKAYA GAZETA//
--/08/1974,V----,N0035, PP 0005
PROBLEMS IN THE FORMULATING AND SETTING UP OF
PRODUCTION ASSOCIATIONS 6 PP
JPRS 63072

000000014832

BACHURIN, A. V.
//ECON.-EKONOMICHESKAYA GAZETA//
--/05/1975,V----,N0020, PP 0009
PRODUCTION ASSOCIATIONS URGED FOR MANAGERIAL
EFFICIENCY 6 PP
JPRS 64007

000000009707

BACIGALUPO, G.
//DEUTSCHE GESUNDHEITSWESEN//
--/-/1962,V0017,N----, PP 1839-1845
ON THE QUESTION REGARDING THE INFLUENCING OF
RECURRENCES AND METASTASES IN MAMMARY CARCONOMAS
BY A COMBINATION OF RADICAL SURGERY AND CYTOSTATIC
THERAPY
NTC 74-11237-06E

000000014834

BACIS, R.
//APPLIED OPTICS//
--/-/1971,V0010,N0003, PP 0535-0539
DETERMINATION OF THE INSTRUMENT FUNCTION OF A
FABRY-PEROT INTERFEROMETER BY MEANS OF A HOLLOW
CATHODE THORIUM LAMP AND OF THE LINE PROFILE
EMITTED BY THE LAMP
NTC 73-14333-20F

000000014835

BACIU, ANIBAL
//ENERGETICA//
--/01/1973,V----,N----, PP 0024-0028
ULTRA-HIGH TENSION IN TRANSPORTING ELECTRIC POWER
10 PP
JPRS 59106

000000014836

BACIU, ANIBAL
//VIATA ECONOMICA//
14/09/1973,V----,N----, PP 0003-0005
IMPROVED USE OF ENERGY RESOURCES URGED 8 PP
JPRS 50394

000000014837

BACIU, I.
//A 4-A CONFERINTA NATL DE ACUSTICA 8: ULTRASUNETE//
29/05/1973,V0002,N----, PP 0097-0100
DEVICE FOR RECORDING THE 20 HZ-200KHZ SOUND
FREQUENCY SPECTRUM USING TELETRANSMISSION
NASA TT F 15663

000000014838

BACKA, ABDYL
//PROBLEME EKONOMIKE//
--/01/1973,V----,N----, PP 0069-0083
JAN-FEB 73
TRAINING, ASSIGNMENT OF FARM WORKERS ANALYZED 16 P
JPRS 59919

000000014839

BACKER, I. J. 000000014840
//RECUEIL DES TRAVAUX CHIMIQUES DES PAYS-BAS ET DE LA BELGIQUE//
--/--/1931, N0050, N----, PP 0645-0654
DISULFOSUCCINIC ACID PART II
NTC 74-20055-07C #

BACKHAUS, H. 000000014841
//GAS WAERME (INTERNATIONAL)//
--/--/1972, V0021, N0006, PP 0257-0264
LNG - A FUEL FOR MOTOR VEHICLES?
NTC 73-13768-21D #

BACKMAN, A. 000000014842
//FINSKA LAEKARESAELLSKAPETS HANDLINGAR//
--/--/1971, V0115, N----, PP 0095-0099
PEDIATRIC ALLERGOLOGY
NTC 73-12654-06E #

BACKMAN, RENE 000000013426
//LE NOUVEL OBSERVATEUR//
11/08/1975, V----, N----, PP 0018-0020
NEVES AFFAIR DETAILED, EXPLAINED 6 PP
GUO
JPRS L/5425 #

BACKMANN, RENE 000000014460
//LE NOUVEL OBSERVATEUR//
--/--/1975, V----, N----, PP 0026-0028
30 JUN - 6 JUL 75
MINISTER ADMITS 'REPUBLICA CONFLICT POLITICAL'
5 PP
GUO
JPRS L/5404 #

BACKMANN, RENE 000000013428
//LE NOUVEL OBSERVATEUR//
--/--/1975, V----, N----, PP 00278-0029
21-27 JUL 75
MILITARY'S ABILITY TO RUN COUNTRY QUESTIONED 5 PP
GUO
JPRS L/5425 #

BACKS-HUESEMAN, O. 000000014843
//PROTOPLASMA//
--/--/1970, V0070, N0001, PP 0049-0060
EMBRYO FORMATION BY ISOLATED SINGLE CELLS FROM
TISSUE CULTURE OF DAUCUS CAROTA
NTC C-12064 #

BADAEV, N. S. 000000014849
//DOKLADY AKADEMII NAUK SSSR//
--/11/1973, V0213, N0004, PP 0949-0951
DIVERSITY OF STRUCTURAL HETEROCHROMATIN IN
CHIRONOMUS THUMMI
CB #

BADAL, M. 00000001607
//PRIRUCKA PRO VOJENSKE CHEMIKY//
--/--/1968, V----, N----, PP 0048-0062
ALSO PP 124-129, 174-177, 180-203, 214-255

MANUAL FOR MILITARY CHEMICAL CORPS
FSTC-HT-23-0904-74

000000015644

BADAL, M.

//PRIRUCKA PRO VOJENSKE CHEMIKY//
--/--/1968,V----,N----, PP 0048-0062
ALSO PP 124-129, 174-177, 180-203, 214-255
MANUAL FOR MILITARY CHEMICAL CORPS
FSTC-HT-23-0904-74

BADAL, M.

//MASE VOJSKO//
--/--/1968,V----,N----, PP 0049-0062
ALSO PP 124-129, 174-177, 180-203, 214-255
MANUAL FOR MILITARY CHEMICAL CORPS
FSTC-HT-23-0904-74

000000015643

BADAL, M.

//MASE VOJSKO//
--/--/1968,V----,N----, PP 0049-0062
ALSO PP 124-129, 174-177, 180-203, 214-255
MANUAL FOR MILITARY CHEMICAL CORPS
FSTC-HT-23-0904-74

000000016070

BADAL, M.

//PRIRUCKA PRO VOJENSKE CHEMIKY//
--/--/1968,V----,N----, PP 0049-0062
ALSO PP 124-129, 174-177, 180-203, 214-255
HANDBOOK FOR THE MILITARY CHEMICAL CORPS
FSTC-HT-23-0904-74

000000014844

BADAMGARAV, ZH.

//DOKLADY AN SSSR EARTH SCIENCE//
--/--/1972,V0207,N0005, PP 1181-1183
AGE OF FLUORITE DEPOSITS OF EASTERN MONGOLIA
AGI

000000014845

BADAMSHIN, B. I.

//MORSKIE MLEKOPITAYUSHCHIYE//
--/--/1969,V----,N----, PP 0261-0267
THE NUMBER AND COMMERCIAL RESERVES OF THE CASPIAN
SEA
NOO TRANS 600

000000014846

BADANOV, YU.

//SOTSIALISTICHESKIY TRUD//
--/--/1973,V----,N0003, PP 0027-0035
PROBLEMS OF BRIGADE CONTRACTING IN CONSTRUCTION
16 PP
JPRS 59158

000000014847

BADAWI, HAFIZ

//ROSE AL-YUSUF//
13/01/1975,V----,N----, PP 0012-0014
ALSO PP 68-69
CAUSES, OBJECTIVES OF JANUARY RIOTS IN CAIRO
ANALYZED 10 PP
JPRS 64171

000000004695

BADAWI, MUSTAFA BAHJAT

000000003081

//AL-JUHURIYAH//
01/08/1974,V----,N----, PP 0005
FOREIGN MINISTER RECOUNTS MEMOIRS OF HIS
POLITICAL CAREER 9 PP
JPRS 62984

BADENKOV, P.
//ZA RULEM//
--/--/1974,V----,N0007, PP 0001-0002
SURVEY OF SOVIET RUBBER PLANTS ACTIVITY 6 PP
JPRS 62901

BADERTSCHER, W.
//MELLIAN TEXTILBERICHTE (INTERNATIONAL)//
--/--/1971,V0052,N0005, PP 0557-0560
ECONOMICAL METHODS OF APPLICATION IN PRINTING
CELLULOSIC AND SYNTHETIC FIBERS
NTC 73-12067-11E

BADYEYEV, N.
//KOMMUNIST VOORUZHENNYKH SIL//
--/01/1975,V----,N0002, PP 0039-0044
REPORT ON THE LENINGRAD SHIPBUILDERS 8 PP
JPRS 64355

BADICHEV, A.I.
//AKADEMIYA NAUK UZBEKSKOY SSR. INSTITUT KIBERNETIKI S VYCHISLITEL'NYM TSENTROM. VOPROSY KIBERNETIKI I VYCHISLITEL'NOY MATEMATIKI/
--/--/1967,V----,N0008, PP 0127-0143
DETERMINATION OF REACTION OF A COMPRESSION WAVE IN
AN ELASTIC MEDIUM TO A STATIONARY RIGID CYLINDER 1
10 PP
AIR/FTD-HC-23-2585-74

BADIN, IULIAN
//VIATA ECONOMICA//
22/08/1973,V----,N----, PP 0012-0013
INSTITUTE FOR PERSONNEL TRAINING 10 PP
JPRS 60268

BADIN, IULIAN
//VIATA ECONOMICA//
26/04/1974,V----,N----, PP 0011
FOREIGN STUDENTS COMMENT ON MANAGEMENT TRAINING
COURSE 6 PP
JPRS 62099

BADIN, IULIAN
//VIATA ECONOMICA//
03/05/1974,V----,N----, PP 0010-0011
PROPOSAL FOR OPTIMIZING TRANSPORT CAPACITIES
DISCUSSED 6 PP
JPRS 62265

BADIN, IULIAN
//REVUE.-REVISTA ECONOMICA//
27/12/1974,V----,N0028, PP 0010-0012
TRAINING AND USE OF CADRES 15 PP
JPRS 66318

BADIN, IULIAN

000000014850

000000014848

000000011567

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000000014853

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//REVUE.-REVISTA ECONOMICA//
03/01/1975,V----,N0001,
TRAINING AND USE OF CADRES 15 PP
JPRS 64318

BADIN, IULIAN
//REVUE.-REVISTA ECONOMICA//
14/03/1975,V----,N0011, PP 0012-0014
TRAINING OF MANAGEMENT CADRES STRESSED 10 PP
JPRS 64750

BADINER, S. M.
//MECH.-MEKHANIZATSIIA I AVTOMATIZATSIIA PROIZVODSTVA//
--/-/1973,V----,N0007, PP 0037-0038
USE OF COMPUTERS FOR HANDLING TECHNOLOGICAL
PROCESSES 5 PP
JPRS 60128

BADMAYEV, B. TS.
//METODIKA I PSIKHOLOGIYA//
--/-/1974,V----,N----, PP 0055-0062
MEANS OF PROPAGANDA INDOCTRINATION 7 PP
JPRS 64802

BADOWSKI, ZDZISLAW
//RYNKI ZAGRANICZNE//
27/03/1973,V----,N----, PP 0004
POLAND'S TRADE WITH AFRICAN COUNTRIES APPRAISED
5 PP
JPRS 58922

BADR-AL-DIM, SA'D MUHAMMAD
//AL-FAJR AL-JADID//
14/01/1975,V----,N----, PP 0005
INTERVIEW WITH MUHAMMAD NUR AL-DIM
AZANIA REVOLUTIONARY LEADER LAUDS
LIBYAN SUPPORT 6 PP
JPRS 64099

BADR, AMAL
//AL-TALI'AH//
06/07/1974,V----,N----, PP 0015-0018
SURVEY OF COMPONENTS OF KUWAITI LABOR FORCE 21 PP
JPRS 63076

BADR, KAMIL
//AL-FAJR AL-JADID//
20/10/1973,V----,N----, PP 0005
ARAB OIL AND FINANCE SEEN AS EFFECTIVE POLITICAL
WEAPONS 5 PP
JPRS 60772

BADRI, E.
//LA PRESSE DE TUNISIE//
11/08/1974,V----,N----, PP 0008
MOKTAR OULD DADDAM INTERVIEWED 5 PP
JPRS 62078

BADZMIROWSKI, KRZYSZTOF
//PRZEGLAD TELEKOMUNIKACYJNY//

000000007862

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000000001861

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--/01/1975,V----,N0001, PP 0004-0007
LONG-RANGE DEVELOPMENT OF ELECTRONICS IN NATIONAL
ECONOMY OUTLINED 8 PP
JPRS 64609 #

BAE, Y. R.
//HWAHAK KWA HWAHAK KONGUP//
--/-/1971,V----,N0002, PP 0079-0082
AN INVESTIGATION OF OXYGEN CONCENTRATION IN THE AIR
BY MOLECULAR SIEVES (FIRST REPORT) 7 PP
AIR/FTD-HC-23-283-74 #

BAEHR, H. D.
//ISENTROPIC CH4, CO2, NH3, AND AIR FOR PRESSURE UP TO 300 BAR MN-38 P//
--/12/1972,V----,N----, PP 0000
ISENTROPIC EXPONENT OF THE GASES H2, N2, O2,
CH4, CO2, NH3, AND AIR FOR PRESSURES UP TO 300 BAR
MN-38 P
MSA #

BAEHR, HERMANN
//WEHRTECHNIK//
--/09/1972,V----,N----, PP 0370-0373
9TH INTERNATIONAL HELICOPTER FORUM 9-10 JUN 71
8 PP
GUO
FSTC-HT-23-111-73 #

BAEHREN, F. D.
//DEW TECHNISCHE BERICHTE//
--/-/1971,V0011,N0003, PP 0155-0157
EFFECT OF LOW NICKEL ADDITIONS UPON SOME
PROPERTIES OF S 6-5 2-5 (KOMO 205) HIGH-SPEED STEE
HB-8847 #

BAENDER, A.
//ARZNEIMITTEL-FORSCHUNG//
--/-/1969,V0019,M----, PP 1363-1368
THE PHARMACOLOGY OF HB 419, A NEW HIGHLY ACTIVE
ORAL ANTIDIABETIC AGENT
NTC 73-11130-060 #

BAENDER, A.
//SCHWEIZERISCHE APOTHEKER-ZEITUNG//
--/-/1972,V0110,M----, PP 0791-0807
CHEMISTRY, PHARMACOLOGY, METABOLISM AND TOXICOLOGY
OF ORAL ANTIDIABETICS
NTC 73-14032-060 #

BAER, G. M.
//SELEZIONE VETERINARIA//
--/11/1972,V0008,N0011, PP 0573
ORAL VACCINATION OF FOXES AGAINST RABIES
FSTC-HT-23-1517-73 #

BAER, W.
//HANSA-SCHIFFFAHRT-SCHIFFBAU-HAFEN//
--/-/1972,V0109,M0024, PP 2254-2255
THE MODERN VOITH-SCHNEIDER PROPELLER AND ITS
DEVELOPMENTAL TRENDS 8 PP

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000000014858

000000014859

000000014860

000000014861

000000014862

000000014863

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GUO
NAVSHIPS TRANS NO 1405

000000014865

BAERD, B.
//FRANCE, OFFICE NATION D'ETUDES ET DE RECHERCHES AEROSPATIALES PUBLICATION TECHNIQUE ONERA-TP-982//
--/--/1971,V----,N----, PP 0000
THE STUDY AND CALIBRATION OF PRESSURE TRANSDUCERS I
PARTICULAR ENVIRONMENTS
NTC 73-11901-14B

BAERMANN, G.
//GENEESKUNDIG TIJDSCRIFT VOOR NEDERLANDSCHINDIE//
--/--/1917,V0057,N----, PP 0131-0137
A SIMPLE METHOD FOR DETECTING ANKYLOSTOMUM
(NEMATODE) LARVAE IN SOIL SAMPLES
NTC 73-12277-06E

000000014866

BAESIG, M.
//MILITAERTECHNIK//
--/07/1973,V----,N----, PP 0295-0297
IMPLICATIONS OF NATO CHEMICAL WARFARE RESEARCH
DISCUSSED 9 PP
JPRS 60396
FSTC-HT-23-0463-74

000000014867

BAEUMLER, H.
//MOTORTECHNISCHE ZEITSCHRIFT//
--/--/1963,V0024,N----, PP 0299-0302
TESTS ON SCUFFING TRACES IN AN AUTOMOTIVE DIESEL
ENGINE
NTC 72-15165-13F

000000014868

BAEV, A. K.
//OBSHCHAYA I PRIKLADNAYA KHIMIYA//
--/--/1972,V----,N0004, PP 0009-0017
TENSIMETRIC STUDY IN BINARY SYSTEMS OF CHROMIUM
MOLYBDENUM AND TUNGSTEN CARBONYLS WITH NICKEL
CARBONYL
LUFT LUFT-193

000000014869

BAEV, A. K.
//OBSHCHAYA I PRIKLADNAYA KHIMIYA//
--/--/1972,V----,N0004, PP 0025-0033
STUDY OF THE THERMAL DECOMPOSITION OF IRON
TETRACARBONYL
BISI 11921

000000014870

BAFFREY, A. R.
//ELEC.-ELEKTROWAERME INTERNATIONAL//
--/--/1963,V0021,N----, PP 0501-0506
INDUCTION HEATING WITH MEDIUM AND LOW FREQUENCIES
NTC 73-10025-09C

000000014871

BAGAEV, V. S.
//EKSITOMY V POLUPROVODNIKAKH//
--/--/1971,V----,N----, PP 0019-0031
COLLECTIVE PROPERTIES OF EXCITONS IN GE TRANSLATION
FROM MONO
NTC 73-12200-20L

000000014872

BAGARYAT'KII, YU. A.
//DOKLADY AKADEMIYA NAUK SSSR//
--/-/1950,V----,N----, PP 1161-1164
PROBABLE MECHANISM OF THE DECOMPOSITION OF
MARTENSITE 13 PP
MN-25 P NSA

00000001489

BAGDASAR'YAN, KH. S.
//DOKLADY AKADEMII NAUK SSSR//
--/03/1974,V0215,N0003, PP 0616-0619
A QUANTITATIVE INVESTIGATION OF THE INFLUENCE OF A
HEAVY ATOM ON ELEMENTARY INTERCOMBINATIONAL
PROCESSES
CB

00000000620

BAGDASAROV, KH. S.
//DOKLADY AN SSSR, SOVIET PHYSICS//
--/-/1973,V0212,N0006, PP 1326-1327
LASER PROPERTIES OF Y2SiO5-Nd3+ CRYSTALS IRRADIATE
AT THE 4F3/2 4L11/2 AND 4F3/2L13/2 TRANSITIONS
AIP

00000001489

BAGDASAROV, YU. A.
//DOKLADY AN SSSR, PETROGRAPHY//
--/-/1973,V0212,N0004, PP 0950-0953
TRACE-ELEMENT DISTRIBUTION IN MAGNETIC FROST
CARBONATITE AND ITS POSSIBLE GENETIC ASPECTS
AGI

000000001350

BAGDASARYAN, G. YE.
//PROBLEMY NADEZHNOSTI V STROITEL'NOY MEKHANIKE//
--/06/1968,V----,N----, PP 0160-0162
EMPLOYMENT OF THE STATISTICAL METHOD TO INVESTIGATE
THE STABILITY OF A CYLINDRICAL SHELL UNDER THE
INFLUENCE OF AXIAL FORCES 5 PP
AIR/FTD-HT-23-226-73

00000001489

BAGEHORN, ERHARD
//DIE WIRTSCHAFT//
--/08/1974,V----,N0034, PP 0019-0020
COMPUTER USE IN MEDIUM AND SMALL ENTERPRISES
DISCUSSED 5 PP
JPRS 63124

00000001489

BAGEHORN, ERHARD
//DIE WIRTSCHAFT//
--/08/1974,V----,N0034, PP 0019-0020
COMPUTER USE IN MEDIUM AND SMALL ENTERPRISES
DISCUSSED 5 PP
JPRS 63124

0000000222

BAGER, GUSZTAV
//KOZGAZDASAGI SZEMLE//
--/05/1974,V----,N0005, PP 0525-0536
MADEL OF FIFTH FIVE-YEAR PLAN EXAMINED
15 PP
JPRS 62444

00000000162

BAGGE, E.
//GESELLSCHAFT FUER KERNENERGIEVERWERTUNG IN SCHIFFBAU UND SCHIFFFAHRT//

00000001489

--/--/1974,V----,N----, PP 0000
SHIELDING EXPERIMENTS IN THE GEESTHACHT RESEARCH
REACTOR: 197 PP
MN-34 P NSA #

BAGIR-ZADE, F. M.
//AZERBAYDZHANSKOYE NEFTYANOYE KHOZYAYSTVO//
--/--/1972,V0052,M0007, PP 0010-0013
OIL RECOVERY FACTOR FOR POOLS OF THE APSHERON
PENINSULA IN LATE STAGE OF EXPLOITATION
ATS R086B 1017 #

BAGIR-ZADE, S. N.
//AZERBAYDZHANSKOYE NEFTYANOYE KHOZYATSTVO//
--/--/1972,V0052,M0007, PP 0022-0025
INFLOW OF A HOMOGENEOUS FLUID TO A ROW OF WELLS
IN A FRACTURED POROUS RESERVOIR
ATS R086B 1022 #

BAGIROV, D.
//STROITEL'NYYE I DOROZHNYYE MASINY//
--/--/1973,V----,M0003, PP 0018-0020
GAS TURBINE ENGINES IN TRACTION DRIVES OF EARTH-
WORKING TRANSPORT VEHICLES
FSTC-HT-23-0118-74 #

BAGIROV, D. D.
//MECH.-MEKHANIZATSIIA STROITEL'STVA//
--/--/1974,V----,M0010, PP 0000
BETTER ENGINES FOR HEAVY MACHINERY PRODUCED 6 PP
JPRS 63631 #

BAGIROV, M. K.
//NEFTYANOYE KHOZYAYSTVO//
--/--/1972,V0050,M0007, PP 0017
DETERMINATION OF THE HYDRAULIC RESISTANCE IN
TURBULENT FLOW OF COARSLY DISPERSE SUSPENSIONS
IN PIPES
ATS R086B 814 #

BAGIROV, V. I.
//OKLADY AN SSSR, GEOCHEMISTRY//
--/--/1973,V0212,M0004, PP 0976-0977
HYDROCARBON GASES IN BOTTOM WATER OF THE
BLACK SEA
AGI #

BAGIROV, V. S.
//NEFTEPERERABTYVAYUSHCHAYA I NEFTEKHIMICHESKAYA PROMYSHLENNOST' SSR K 50-LETIYU OKTYABRYA//
--/--/1967,V----,M----, PP 0049-0068
USSR PETROLEUM REFINING, PETROCHEMICAL INDUSTRY --
50TH ANNIVERSARY OF OCTOBER REVOLUTION,
PETROCHEMISTRY 19 PP
JPRS 66949 #

BAGIROV, V. S.
//NEFTERERABTYVAYUSHCHAYA I NEFTEKHIMICHESKAYA PROMYSHLENNOST' SSSR K 50-LETIYU OKTYABRYA//
--/--/1967,V----,M----, PP 0085-0114
USSR PETROLEUM REFINING, PETROCHEMICAL INDUSTRY --
50TH ANNIVERSARY OF OCTOBER REVOLUTION, SYNTHETIC

000000014898

000000014899

000000014900

000000014901

000000014902

000000001331

000000012999

000000012999

RUBBER INDUSTRY 27 PP
JPRS 64949

BAGNULO, V.
//GIORNALE ED ATTI DELLA ASSOCIAZIONE TECHNICA DELL' AUTOMOBILE LUGLIO//
--/-/1971,V----,N----, PP 0000
SNOWMOBILES 21 PP
GUO
ARM/FSTC/HT-23-1557-72

BAGOLA, F.
//KРАСНАЯ ЗВЕЗДА//
21/03/1974,V----,N----, PP 0002
NAVAL TRAINING CRUISES 5 PP
JPRS 61753

BAGOTSKIY, V. S.
//ZHURNAL VSESΟYUZNOGO KHMICHESKOGO OБSHCHESTVA IM D I MENDELEYEVA//
--/-/1971,V0016,M0006, PP 0685-0690
NEW ELECTROCHEMICAL SOURCES OF ENERGY 17 PP
AIR/FTD-HT-23-0012-74

BAGRAMOV, E.
//KOMMUNIST//
--/03/1973,V----,N0004, PP 0034-0048
THE DEVELOPMENT OF THE MARXIST-LENINIST THEORY
OF NATIONAL RELATIONS BY THE CPSU 11 PP
JPRS 58808

BAGRAMOV, L. A.
//SSHA: EKONOMIKA, POLITIKA, IDEOLOGIYA//
--/02/1974,V----,N0002, PP 0039-0053
KNOTS OF CONTRADICTIONS BETWEEN CANADA AND THE
UNITED STATES 19 PP
JPRS 61346

BAGRAMYAN, E. R.
//PROBLEMY ENDOKRINOLOGII I GROMONOTERAPII//
--/-/1966,V0012,M----, PP 0066-0072
THE CONTROL OF ASCORBIC ACID IN THE ADRENAL GLANDS
AND THE PRODUCTION OF CORTICOSTEROIDS IN VITRO IN
IRRADIATIONED IMMOBILIZED AND HYPOPHYSECTOMIZED
RATS
NASA TT F 15383

BAGRATISHVILI, G. D.
//DOKLADY AM SSSR, PHYSICAL CHEMISTRY//
--/-/1973,V0212,M0006, PP 1350-1352
A STUDY OF THE WORK FUNCTION AND ELECTRICAL
CONDUCTIVITY OF ZEOLITES
CB

BAGROV, I. R.
//SSHA: EKONOMIKA, POLITIKA, IDEOLOGIYA//
--/05/1975,V----,N0005, PP 0107-0110
READING THE MARCHETTI-MARKS BOOKS 7 PP
JPRS 64956

BAGROV, N. A.
//METEOROLOGIYA I GIDROLOGIYA//

--/--/1974,V----,N0012, PP 0088-0091
PROBLEM OF GEOSTROPHIC APPROXIMATIONS OF WIND
VELOCITY 6 PP
JPRS 64222 #

BAGROVA, Z. A.
//DOKLADY AN SSSR EARTH SCIENCE//
--/--/----,V0207,N0003, PP 0669-0672
GEOLOGIC AND STRUCTURAL INTERPRETATION OF THE
HYPSOMETRIC POSITION OF QUARTZ VEINS IN THE
SUBPOLAR URALS
AGI #

BAGUSHCHENKO, S. N.
//ZERNOVVOYE KHOZYAYSTVO//
--/01/1973,V----,N0001, PP 0021-0023
BENEFITS PROBLEMS OF DURUM WHEAT VIEWED 6 PP
JPRS 59199 #

BAHA'-AL-DIN, AHMAD
//AL-AHRAM//
14/01/1974,V----,N----, PP 0005
POLITICAL AND MILITARY ANALYSIS OF THE POST WAR
SITUATION 5 PP
JPRS 61851 #

BAHA'-AL-DIN, AHMAD
//AL-AHRAM//
05/04/1974,V----,N----, PP 0007
NONALIGNMENT POLICY ADVOCATED 6 PP
JPRS 62273 #

BAHENSKA, H.
//KOROZE A OCHRANA MATERIALU//
--/--/1972,V----,N0003, PP 0067-0069
RECOVERY OF CHROMIUM PLATING SOLUTIONS BY THE USE
OF CATION EXCHANGER
BISI 11032 #

BAHENSKY, V
//KOROZE A OCHRANA MATERIALU//
--/--/1972,V----,N0002, PP 0041-0043
POLLUTION FREE NEUTRALIZATION OF CHROMIUM
CONCENTRATES
BISI 11030 #

BAHLUL, HASAN
//AL-MUJAHID//
30/12/1973,V----,N----, PP 0010-0011
ALGERIAN AMBASSADOR DISCUSSES CONDITIONS OF
COMPATRIOTS IN FRANCE 5 PP
JPRS 61274 #

BAHLUL, HASAN
//AL-MUJAHID//
14/07/1974,V----,N----, PP 0020-0021
COUNTRY REDIVIDED INTO 31 GOVERNORATES 5 PP
JPRS 63170 #

BAHOLLI, SUL

00000001491

00000001491

00000001491

00000001491

00000001491

00000001491

00000001491

00000001491

00000000771

//ZERI I POPULLIT//
21/03/1975,V----,N----, PP 0002
SYSTEM OF HANDLING WORKERS' COMPLAINTS DISCUSSED
5 PP
JPRS 64732 #

BAHR, W.
//VGB CONFERENCE ON POWER STATION AUXILIARIES, ESSEN, PAPER 2//
--/12/1974,V----,N----,
EXPERIENCE IN THE DECONTAMINATION OF REACTOR
COMPONENTS
C.E. TRANS. 6756 #

BAHYL, PAVOL
//PLANOVANE HOSPODARSTVI//
--/10/1973,V----,N0010, PP 0001-0005
PREPARATION FOR THE 1974 PLAN 7 PP
GUO
JPRS L/4729 #

BAIBAKOV, D. P.
//ZHURNAL PRIKLADNOI KHMII//
--/01/1974,V0047,N0001, PP 0110-0113
LONGITUDINAL MIXING IN A FLOODED COLUMN WITH
REGULAR PACKING
CB #

BAIBAKOVA, Z. V.
//CHEM.-KHMICHESKIE VOLOKNA//
--/--/1971,V----,N0006, PP 0052-0054
PRODUCTION OF TEXTILE YARNS FROM HIGH MOLECULAR
WEIGHT CELLULOSE ACETATE
NTC 73-12300-11E #

BAIDYUK, B. V.
//NEFTYANOE KHOZYAISTVO//
--/--/1971,V0049,N0010, PP 0009-0012
EFFECT OF TIME ON THE DEFORMATION OF OIL WELL
WALLS
ATS 80A129R #

BAIER, V. N.
//DOKLADY AN SSSR, SOVIET PHYSICS//
--/11/1972,V0207,N0001, PP 0068-0070
PRODUCTION OF BREMSSTRAHLUNG DURING COLLISIONS OF
HIGH-ENERGY PARTICLES IN A MAGNETIC FIELD
CB #

BAIER, V. N.
//IZLUCHENIE RELATIVISTSKIKH ELEKTRONOV//
--/--/1973,V----,N----, PP 0000
EMISSION OF RELATIVISTIC ELECTRONS 374 PP
KETER PUB #

BAIKOV, B. K.
//GLAVNAYA GEOFIZICHESKAYA OBSERVATORIYA LININGRA TRUDY//
--/--/1971,V----,N0254, PP 0072-0081
VERIFICATION OF METHODS FOR CALCULATING ATMOSPHERI
DISPERSION OF COLD DISCHARGES BY EXAMINING
SYNTHETIC FIBER MANUFACTURING PLANTS

00000001408

00000001491

00000001491

00000001492

00000001492

00000001492

00000001492

NTC 74-10877-04B #

BAIKOV, N. M.
//NEFT KHOZ//
--/--/1972, V0050, N0007, PP 0054-0055
MIXING OF OIL AND WATER DURING THE DESALTING OF
CRUDES
ATS R0&GB 824 #

00000001492

BAILITIS, E.
//ZEITSCHRIFT FUER PHYSIKALISCHE CHEMIE NEUE FOLGE//
--/--/1970, V0073, N----, PP 0102-0112
THE YIELD OF OXYGEN ADSORPTION BY POLYCRYSTALLINE
SILVER DURING ELECTRON IRRADIATION AT A LOW
TEMPERATURE
TC TC-11903 #

00000001492

BAILLON, H.
//HISTOIRE DES PLANTES TOME TROISIEME//
--/--/1892, V----, N----, PP 0105-0144
PAPAVERACEAE
NTIS-TT-73-58071 #

00000001492

BAILLY, H.
//INTERNATIONAL ATOMIC ENERGY AGENCY//
--/--/1973, V----, N----, PP 0000
FABRICATION IN FRANCE OF PLUTONIUM AND ENRICHED
URANIUM FAST REACTOR CORES 22 PP
MN-79B P NSA #

00000001492

BAILLY, R.
//L'AERONAUTIQUE ET L'ASTRONAUTIQUE//
--/--/1973, V----, N0039, PP 0110-0120
SATELLITE NAVIGATION SYSTEMS 30 PP
GUO
DMAAC-TC-1976 #

00000001493

BAIMUKHAMEDOV, K. S.
//NEFT KHOZ//
--/--/1972, V0050, N0008, PP 0032-0036
THE MAIN PROBLEMS IN EXPLOITING THE OIL FIELDS
OF BASHKIRIA DURING THE CURRENT FIVE-YEAR PERIOD
ATS R0&GB 837 #

00000001493

BAIRAMOV, M. S.
//AZERB NEFT KHOZ//
--/--/1972, V0052, N0008, PP 0028-0029
THE DEPENDENCE OF MULTIPLE HYDRAULIC FRACTURING
ON LENGTHENING OF THE FILTER AND THE PHYSICAL
PARAMETERS OF THE FORMATION
ATS R0&GB 1039 #

00000001493

BAISHEV, S.
//NARODNOYE KHOZYAYSTVO KAZAKHSTANA//
--/--/1974, V----, N0005, PP 0012-0015
PAST AND PRESENT PROMINENT ECONOMISTS'
CONTRIBUTIONS DESCRIBED 7 PP
JPRS 62897 #

00000001493

BAIZOLDANOV, T. #

00000001493

//CHEM. KHIM PRIR//
--/-/1972,V----,N0006, PP 0811-0812
NO ENGLISH TITLE
NTIS-TT-74-53305 #

BAJT, ALEKSANDAR
//PRIVREDNI PREGLED//
17/12/1973,V----,N----, PP 0008
ALSO P 13
1973 YUGOSLAV ECONOMIC SITUATION EVALUATED 8 PP
JPRS 61046 #

BAJUS, REZSO
//KOZLEKEDESI KOZLONY//
18/02/1973,V----,N0007, PP 0108-0112
1973 TRANSPORTATION POLICY MEASURES DISCUSSED 9 PP
JPRS 58588 #

BAJUSZ, REZSO
//FIGYEL//
26/02/1975,V----,N0009, PP 0001
ALSO P 4
IMPLEMENTATION OF TRANSPORTATION POLICY EXAMINED
5 PP
JPRS 64451 #

BAKACH, T.
//GIGIENA I SNAITARIYA//
--/-/1973,V0038,N0002, PP 0073-0076
ECOLOGY OF REST
NTC 73-14698-06F #

BAKALARZ, S. D.
//OPAKOWANIE//
--/-/1973,V----,N0012, PP 0020-0021
PACKAGES AND ANTI-CORROSION PROTECTION OF WIRE AND
WIRE PRODUCTS
FSTC-HT-23-0972-74 #

BAKALEYKO, S.
//ECON.-EKONOMIKA SOVETSKOY UKRAINY//
--/09/1974,V----,N0009, PP 0073-0078
CEMA COUNTRIES COOPERATE IN AGRICULTURAL
DEVELOPMENT 11 PP
JPRS 63819 #

BAKALOV, A. A.
//KUZNECHNO-SHTAMPOVOCHNOYE PROIZVODSTVO//
--/-/1974,V0017-0019
ISOHERMIC FLASHLESS DIE FORGING OF ELONGATED
FORGED PIECES 7 PP
DISTRIBUTION LIMITED TO U.S. GOV'T AGENCIES ONLY
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AIR/FTD-ID(RS)I-1372-75 #

BAKAYEV, N. M.
//ZERNOVOYE KHOZYAYSTVO//
--/-/1973,V----,N0008, PP 0021-0023
RETAINING WINTER MOISTURE IN NORTH KAZAKHSTAN 5 PP
JPRS 60450 #

00000001493

00000001493

00000001124

00000001493

00000001493

00000001494

00000001050

00000001494

BAKAYEV, YU.
//PLANOVYYE KHOZYAYSTVO//
--/-/1974,V----,N0001, PP 0114-0118
PRODUCTION SPECIALIZATION GIVEN ECONOMIC EVALUATION
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JPRS 61671 #

00000001701

BAKES, LUBOMIR
//ZIVOT STRANY//
--/10/1974,V----,N0022, PP 0003-0058
SELECTED ARTICLES IN PARTY JOURNAL SUMMARIZED 5 PP
JPRS 63685 #

00000001701

BAKHAMONOV, R. R.
//NEFTEGAZOVAYA GEOLOGIYA I GEOFIZIKA//
--/-/1972,V----,N0008, PP 0021-0022
METHOD OF REVEALING THE DEEP STRUCTURE IN REGIONS
OF MUD VOLCANISM DEVELOPMENT IN AZERBAIJAN
ATS T0860 952 #

00000001702

BAKHANOVA, R. A.
//TRUDY UKRAINSKII NAUKONO-ISSLEDOVATEL'SKIY GIROMETEOROLOGICHESKIY INSTITUT ISSLEDOVANIYA PROTSESSOV OBLAKO- I OSADKOOBRAZOVANI
//
--/-/1971,V----,N0106, PP 0128-0132
EXPERIMENTS ON THE TREATMENT OF EVAPORATION FOG
WITH AQUEOUS SUSPENSIONS OF HIGHER PATTY ALCOHOLS
7 PP
AIR/FTD-HT-23-1176-74 #

00000001702

BAKHANOVA, R. A.
//TRUDY V VSESOYUZNOGO METEOROLOGICHESKOGO S YEZD SEKTSIYA AKTIVNYKH VOZDEYSTVIY NA ATMOSFERNYYE PROTSESSY//
--/-/1972,V0004,M----, PP 0146-0163
RESEARCH ON CONDITIONS WHICH DETERMINE THE
PASSIVATING ACTION OF SURFACE-ACTIVE SUBSTANCES ON
HYDROSCOPIC CONDENSATION NUCLEI 25 PP
AIR/FTD-MT-24-224-74 #

00000001702

BAKHAREVA, N. V.
//SOTSIAL'NAYA PSIKHOLOGIYA I SOTSIAL'NOYE PLANIROVANIYE//
--/-/1973,V----,N----, PP 0079-0084
OPTIMIZING MANAGER-SUBORDINATE RELATIONS 6 PP
JPRS 61651 #

00000001702

BAKHAPOVA, EMILIYA
//KOOPERATIVNO SELO//
07/10/1975,V----,N----, PP 0001-0002
YOUNG LIVESTOCK BREEDERS LIST CAUSES OF DISCONTENT
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JPRS 63963 #

00000000282

BAKHASH, S.
//KAYHAN//
14/08/1973,V----,N----, PP 0005
PLANNING AND BUDGET CHIEF DISCUSSES FIFTH
DEVELOPMENT PLAN 6 PP
JPRS 60137 #

00000001702

BAKHIREV, V.
//SOTSIALISTICHESKAYA INDUSTRIYA//

00000001287

26/12/1974,V----,N----, PP 0002
BENEFITS OF THE INTRODUCTION OF TYPE DESIGNS IN
AUTOMATIC CONTROL SYSTEMS 10 PP
JPRS 64295 #

BAKIREV, V.
//SOTSIALISTICHESKAYA INDUSTRIYA//
26/12/1974,V----,N----, PP 0002
BENEFITS OF THE INTRODUCTION OF TYPE DESIGNS IN
AUTOMATIC CONTROL SYSTEMS 10 PP
JPRS 64295 #

BAKHIT, KAMAL HASAN
//AL-AYYAM//
23/01/1973,V----,N----, PP 0007
TOUR THROUGH OMDURMAN HOSPITAL IS DESCRIBED 8 PP
JPRS 58551 #

BAKHIT, KAMAL HASAN
//AL-AYYAM//
08/02/1973,V----,N----, PP 0007
ACTIVITIES OF ARAB AGRICULTURAL ORGANIZATION ARE
DESCRIBED 10 PP
JPRS 58832 #

BAKHIT, KAMAL HASAN
//AL-AYYAM//
01/06/1975,V----,N----, PP 0003
PLO POLITICAL DEPARTMENT HEAD INTERVIEWED 6 PP
JPRS 65440 #

BAKHITOV, M. I.
//SINTEZ I FIZIKO-KHIMIYA POLIMEROV//
--/--/1970,V----,N0007, PP 0056-0060
SYNTHESIS OF PHOSPHORUS CONTAINING POLYURETHANES
ON THE BASIS OF METHYLOL DERIVATIVES OF PHOSPHORUS
AND DIISOCYANATES
NTC 73-11335-07C #

BAKHMAN, N. N.
//PHYSIC.-FIZIKA GORENIYA I VZRYVA//
--/03/1970,V0006,N0001, PP 0093-0097
EFFECT OF METAL ADDITIVES ON COMBUSTION RATE IN
PROTOTYPE CARBURETION SYSTEMS
FSTC-HT-23-1001-72 #

BAKHRAKH, L.
//ANTENNY SBORNIK//
--/--/1967,V0002,N----, PP 0033-0054
APPLICATION OF METHODS OF COHERENT OPTICS AND
HOLOGRAPHY TO PROBLEMS OF ANTENNA
FSTC-HT-23-1861-73 #

BAKHRAKH, L.
//RADIOTEKHNIKA I ELEKTRONIKA//
--/--/1973,V----,N0004, PP 0741-0748
PHASE IRREGULARITIES CORRECTION IN THE APERTURE
OF ANTENNAS USING HOLOGRAPHIC
FSTC-HT-23-1814-73 #

00000001257

00000001702

00000001702

00000001702

00000001702

00000001702

00000001703

00000001702

BAKHRAKH, L. D.
//IZVESTIYA VUZ RADIOPHYSICS//
--/-/1964, V0007, N0004, PP 0585-0595
SOME PROBLEMS IN THE DESIGNING OF LARGE MIRROR
RADIOTElescopes 15 PP
JPRS 60153 #

00000001703

BAKHRAKH, L. D.
//ANTENNA SBORNICK//
--/-/1967, V----, N----, PP 0033-0054
METHODS OF COHERENT OPTICS AND HOLOGRAPHY APPLIED
TO PROBLEMS IN ANTENNA ENGINEERING AND DATA
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ARM/FSTC/HT-23-1861-73 #

00000001703

BAKHRAKH, L. D.
//VOPROSY RADIOTEKHNIKI NAUCHNO-TEKHNICHESKИY SBORNICK, SERIYA OБSHCHETEKHNICHESKAYA//
--/-/1968, V----, N0003, PP 0003-0014
REALIZABILITY OF RADIATION PATTERNS OF A TWO-
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00000001703

BAKHRAKH, L. D.
//RADIOTEKHNIKA I ELEKTRONIKA//
--/-/1973, V----, N0004, PP 0741-0748
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00000001703

BAKHRAKH, L. D.
//IZVESTIYA VUZ RADIOPHYSICS//
--/-/1973, V0016, N0005, PP 0675-0679
PARAMETERS OF THE RT-22 KRAO RADIOTELESCOPE
ANTENNA AT WAVELENGTHS OF 3 AND 1.35 CENTIMETERS
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JPRS 59985 #

00000001703

BAKHRAKH, LEV
//IDEEN DES EXAKTEN WISSENS//
--/06/1974, V----, N0006, PP 0034-0042
HOLOGRAPHY IN THE SCIENCE AND TECHNOLOGY OF
THE FUTURE
CAN/NDHDG15/TRSL/896-75 #

00000000376

BAKHRAKH, S. M.
//OBLADY AN SSSR, SOVIET PHYSICS//
--/04/1974, V0215, N0005, PP 1090-1093
STRENGTH AND DUCTILITY OF COPPER UNDER CONDITIONS
OF HYDROSTATIC EXTENSION
CB #

00000000141

BAKHRAKH, YE. E.
//VESTNIK AKADEMII MEDITSINSKИХ NAUK SSSR//
--/-/1973, V----, N0011, PP 0071-0076
STRUCTURE OF SOMATIC ANTIGENS OF PASTEURELLA
PESTIS 8 PP
JPRS 60864 #

00000001703

BAKHSHIEV, M. G.

00000001703

//SPEKTROSKOPIYA MEZHMOLEKULYARNYKH VZAIMODEISTVII//
--/--/1972, V----, N----,
SPECTROSCOPY OF INTERMOLECULAR INTERACTIONS 263 PP
KETER PUBS #

BAKSHIEV, N. G.
//DOKLADY AN SSSR, SOVIET PHYSICS//
--/12/1972, V0207, N0006, PP 1308-1310
DEPENDENCE OF FLUORESCENCE SPECTRA OF
MULTICOMPONENT LIQUID SOLUTIONS ON FREQUENCY OF
EXCITING LIGHT
CB #

00000001703

BAKHTAMOV, R.
//LITERATURNAYA GAZETA//
25/04/1973, V----, N0017, PP 0010
EFFICIENT PLANNING FOR REFRIGERATOR PRODUCTION
REQUIRED 6 PP
JPRS 59288 #

00000001704

BAKHTAMOV, R.
//VYSHKA//
21/07/1974, V----, N----, ?P 0002
AZERBAYDZHAN PETROLEUM PRODUCTION BEING AUTOMATED
10 PP
JPRS 62796 #

00000001703

BAKHTIYAROV, R. I.
//GIDROTEKHNICHESKOYE STROITEL'STVO//
--/--/1973, V----, N0012, PP 0025-0029
UTILIZATION OF WATER FROM AMU-DARYA BASIN 14 PP
JPRS 61426 #

00000001704

BAKHTOV, I. S.
//ELEC.-ELEKTROSVYAZ'//
--/--/1973, V----, N0011, PP 0008-0013
FACSIMILE TRANSMISSION OF NEWSPAPERS 8 PP
JPRS 61117 #

00000001704

BAKHVALOV, V.
//ZHURNAL NAUCHNOY I PRIKLADNOY FOTOGRAFIY I KINEMATOGRAFIY//
--/--/1970, V----, N----, PP 0207-0208
SELECTION OF AN OPTIMUM DEVELOPER IN THE PROCESSING
OF AERIAL PHOTOFILMS
FSTC-HT-23-1328-73 #

00000001707

BAKHVALOV, V. M.
//ZHURNAL NAUCHNOI I PRIKLADNOI FOTOGRAFII I KINEMATOGRAFII//
--/--/1970, V0015, N----, PP 0207-0208
SELECTION OF AN OPTIMUM DEVELOPER IN THE
PROCESSING OF AERIAL PHOTOFILMS
FSTC HT-23-1328-73 #

00000001060

BAKIC, RADOVAN
//STANOVNISTVO//
--/01/1972, V----, N0001, PP 0051-0062
ALSO JAN-JUN 72, NO 1-2
MIGRATION FEATURES OF URBAN SETTLEMENT POPULATION
IN KOSOVO PROVINCE 15 PP
JPRS 60407 #

00000001707

BAKKER, Cees
//POLITIEK EN CULTUUR//
--/-/1974,V----,N0005, PP 0224-0234
SEP-OCT 74
EXPANSION IN EUROPE, AREAS WITH RAW MATERIALS
DISCUSSED 14 PP
JPRS 63635 #

00000001707

BAKKER, MARCUS
//POLITIEK EN CULTUUR//
--/-/1974,V----,N----, PP 0202-0209
SEP-OCT 74
DUTCH COMMUNIST PARTY ATTACKS DUTCH GOVERNMENT
POLICIES 11 PP
JPRS 63635 #

00000001707

BAKKER, W. T.
//DE INGENIEUR//
01/12/1972,V----,N0048,
SYNTHETIC SEAWEED: STUDIES CONCERNING COASTAL
PROTECTION, AS WELL AS THE PROTECTION OF SUBMARINE
PIPELINE BY EMPLOYING EXTRUDED STRETCHED
POLYPROPENE FOAM FILAMENTS 30 PP
ACSI-K-4911 #

00000001707

BAKLANOV, M. R.
//DOKLADY AKADEMII NAUK SSSR SOVIET PHYSICS//
--/05/1974, V0216, N0003, PP 0524-0527
INITIATION OF A SURFACE CHEMICAL REACTION
BETWEEN SINGLE-CRYSTAL GERMANIUM AND BROMINE
GAS BY USING A POWERFUL ARGON LASER
AMERICAN INSTITUTE OF PHYSICS #

00000000582

BAKOS, Z.
//ERDOE BUDAPEST//
--/-/1965,V0014,N0001, PP 0014-0019
SIGNIFICANCE OF THE GREY BARK OF SCOTCH PINE
NTC 73-22132-02F #

00000001707

BAKOS, ZSIGMOND
//IPARGAZDASAG//
--/10/1973,V----,N0010, PP 0002-0006
ORGANIZATIONAL CHANGES IN MINISTRY OF LIGHT
INDUSTRY EXAMINED 13 PP
JPRS 61152 #

00000001707

BAKOSH, L.
//ISSLEDOVANIYE VESHCHESTVENNOGO SOSTAVA LUMOGO OBRAZTSA 'LUNE-16'//
--/-/1974,V----,N----, PP 0010
INVESTIGATION OF THE MATERIAL COMPOSITION OF THE
LUNA-16 SAMPLE
NASA-TT-F-16024 #

00000000063

BAKOVSKIY, N. D.
//DEM'GI I KREDIT//
--/-/1973,V----,N0010, PP 0024-0037
ACCOUNTING IN THE NATIONAL ECONOMY DISCUSSED 19 PP
JPRS 60987 #

00000001707

BAKUNOV, T. S.
//TEORIYA I PRAKTIKA SZHIGANIYA GAZA//
--/-/1972,V0005,N----, PP 0244-0251
INVESTIGATION OF FLAME STABILIZATION CONDITIONS
OF GAS BURNER DEVICES
AIR/FTD/HT-23-880-74 #

00000001708

BAKSAY, ZOLTAN
//MAGYAR TUDOMANY//
--/06/1973,V----,N0006, PP 0366-0372
BIOGRAPHIC DATA ON NEW HONORARY MEMBERS OF ACADEMY
12 PP
JPRS 59970 #

00000001707

BAKSAY, ZOLTAN
//MAGYAR TUDOMANY//
--/06/1974,V----,N0006, PP 0368-0372
ACADEMY AWARDS FOR 1974 DISTRIBUTED 8 PP
JPRS 62661 #

00000000073

BAKSAY, ZOLTAN
//MAGYAR TUDOMANY//
--/12/1974,V----,N0012, PP 0791-0797
FINDINGS OF SCIENCE ACADEMY YOUTH PARLIAMENT
SUMMARIZED 13 PP
JPRS 63957 #

00000000281

BAKSHEYeva, GALINA
//LITERATURNAYA ROSSIYA//
17/01/1975,V----,N0003, PP 0002-0003
A. I. GASTILOVICH, L. I. BREZHNEV IN WORLD WAR II
11 PP
JPRS 64183 #

00000000449

BAKSHEYeva, S. I.
//STROITEL'STVO TRUBOPROVODOV//
--/10/1973,V----,N0010, PP 0009-0011
INTRODUCTION OF NEW EQUIPMENT REDUCES OVERHEAD 6 P
JPRS 60915 #

00000001707

BAKULEV, P. A.
//TEORIYA I TEKHNIKA RADILOKATSII//
--/-/1968,V----,N0002, PP 0090-0097
ALLOWANCE FOR AMPLITUDE AND PHASE INSTABILITY OF A
SUBSYSTEM OF MOVING TARGET S
FSTC-HT-23-969-75 #

00000001406

BAKULINA, YE. V.
//TRUDY GLAVNAYA GEOFIZICHESKAYA OBSERVATORIYA//
--/-/1962,V----,N0126, PP 0010-0015
METHOD OF USING AQUEOUS SOLUTIONS OF LEAD IODIDE
FOR MODIFYING SUPERCOOLED CLOUDS AND FOGS
ATS RJ-5324 #

00000001708

BAKUM, B. I.
//IZVESTIYA SIBIRSKOGO OTDELENIYA AKADEMII NAUK SSSR, SERIYA TEKHNICHESKIH NAUK//
--/06/1969,V0008,N0002, PP 0032-0035
DUST TURBULENCE OF THE WORKING FLOW IN A
HYPERSONIC NOZZLE 6 PP
AIR/FTD/HT-23-1801-74 #

00000001708

BAKUMA, P. F.
//BUL.-BYULLETEN' STROITEL'NOY TEKHNIKI//
--/-/1973,V----,N0003, PP 0008-0010
1973 PLAN FOR SCIENTIFIC RESEARCH IN CONSTRUCTION
PRESENTED 7 PP
JPRS 59158 #

00000001708

BAKUMENKO, T. L.
//CHEM.-Khimicheskiye volokna//
--/01/1973,V----,N0001, PP 0057-0058
ECONOMIC ASPECTS OF SOVIET PAN FIBERS PRODUCTION
6 PP
JPRS 58803 #

00000001708

BAKUMENKO, T. L.
//CHEM.-Khimicheskiye volokna//
--/02/1974,V----,N0002, PP 0044-0047
DEVELOPMENT OF MONOFIBER PRODUCTION IN THE USSR
6 PP
JPRS 62387 #

00000001708

BAKUMENKO, T. T.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
--/-/1973,V0212,N0002, PP 0392-0394
FORMS OF SURFACE OXYGEN ON VANADIUM PENTOXIDE
CB #

00000001708

BAKUNOV, N. A.
//RADIOBIOLOGIYA//
--/-/1974,V0014,N0003, PP 0447-0449
CONCENTRATION OF CESIUM-137 IN COMMERCIAL
FISH OF THE ATLANTIC OCEAN, BALTIC, AND CASPIAN
SEAS
AEC-TR--7596, PP 171-175 #

00000001642

BAKUTIS, I.
//LITOVSKIY FIZICHESKIY SBORNIK//
--/-/1970,V----,N0002, PP 0279-0286
THE NATURE OF THE PHOTOVOLTAIC EFFECT IN THIN
POLYCRYSTALLINE FILMS OF CdTe
FSTC-HT-23-0193-75 #

00000001708

BAKUTIS, I. P.
//LITOVSKIY FIZICHESKIY SBORNIK//
--/-/1973,V0008,N0003, PP 0415-0420
INVESTIGATION OF THE INTERNAL MACROSTRESSES IN
THIN THIN LAYERS OF CdTe
FSTC-HT-23-0203-75 #

00000001708

BAL'SHIN, M. YU.
//DOKLADY AN SSSR, PHYSICS//
--/11/1974,V0219,N0001, PP 0071-0073
QUANTITATIVE CALCULATION OF SINTERING
AMERICAN INSTITUTE OF PHYSICS #

00000001535

BALA, MANTHO
//ZERI I POPULLIT//
07/04/1975,V----,N----, PP 0003
FOREIGN INFLUENCES IN THEATER DICRIED 6 PP

00000001708

JPRS 59086

#

00000001708

BALA, MANTHO
//ZERI I POPULLIT//
06/04/1974,V----,N----, PP 0003
PROBLEMS IN FIELD OF DRAMA CITED 6 PP
JPRS 62093

#

BALA, W.
//PRZEMYSLOWY INSTYTUT ELEKTRONIKI PRACE//
--/--/1969, V0010, N0001, PP 0035-0040
LUMINESCENCE PROPERTIES OF ZNS THIN FILMS
NTC 73-11566-20L

#

00000001709

BALABAeva, R. F.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
--/08/1974, V0217, N0005, PP 1103-1106
THERMODYNAMIC PROPERTIES OF NONSTOICHIOMETRIC VANADIUM DIOXIDE AT HIGH TEMPERATURES
AND AT 298.15K
CONSULTANTS BUREAU

#

00000001757

BALABAN, ALI
//MILLIYET//
23/03/1973, V----, N----, PP 0002
CONCEPT OF MODERN OPERATION IN LAND REFORM BILL
CRITICIZED 5 PP
JPRS 59086

#

00000001709

BALABAN, ROMULUS
//FLACARA//
11/05/1974, V----, N----, PP 0024
BIOGRAPHY, ACTIVITY OF SCIENTIST ELIE CARAFOLI 6 P
JPRS 62714

#

00000000080

BALABAN, ROMULUS
//FLACARA//
15/06/1974, V----, N----, PP 0016
BIOGRAPHY, ACTIVITY OF SCIENTIST EUGEN PORA 5 PP
JPRS 62720

#

00000000082

BALABANOV, COL. B.
//ARMEYSKI PREGLED//
--/--/1973, V----, N0001, PP 0100-0105
FIRING EXERCISES FOR A TANK COMPANY 9 PP
GUO
FSTC-HT-23-165-74

#

00000001709

BALABANOV, I.
//ECON.-EKONOMICHESKAYA GAZETA//
--/06/1974, V----, N0030, PP 0022
METHODS FOR DETERMINING PRICES PUBLISHED 5 PP
JPRS 62675

#

00000001709

BALABANOV, O. V.
//VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR//
--/--/1973, V----, N0005, PP 0061-0064
A METHOD OF INCREASING NOISE IMMUNITY IN A MAGNETI RECORDING SYSTEM WHEN RECORDING MEDICOBIOLOGICAL INFORMATION 6 PP

#

00000001709

JPRS 59471

#

BALAGUER, JOAQUIN
//EL CARIBE//
28/02/1974, V----, N----, PP 0006-0008
PRESIDENT BALAGUER'S SPEECH TO NATIONAL ASSEMBLY
REPORTED 31 PP
JPRS 61551

00000001709

BALAGUROV, V.
//TRUDY MOSKOVSKOGO ORDENA LENINA ENERGETICHESKOGO INSTITUTA//
--/--/1972, V----, N----, PP 0006-0018
STATE OF THE ART AND PROSPECTS OF THE DEVELOPMENT
OF MAGNETO-ELECTRIC MACHINES 15 PP
FSTC/ARM/HT-23-0420-74

00000001709

BALAGUROV, V. A.
//TRUDY MOSKOVSKOGO ENERGETICHESKOGO INSTITUTA POSTOYANNYYE MAGNITY//
--/--/1972, V----, N0139, PP 0006-0018
STATE-OF-THE ART AND PROSPECTS OF MAGNETOELECTRIC
MACHINES FOR SELF-CONTAINED ELECTRICAL SUPPLY
SYSTEMS AND CONTROLLABLE ELECTRICAL DRIVES 13 PP
AIR/FTD-HT-23-26-74

00000001709

BALAKHONSTEV, G. A.
//METALLOVEDENIYE SPLAVOV LEGKIKH METALLOV//
05/11/1971, V----, N----, PP 0011
STRUCTURE AND PROPERTIES OF INGOTS DURING
CRYSTALLIZATION IN AN ELECTROMAGNETIC FIELD 9 PP
FSTC-HT-23-1259-73

00000001709

BALAKHOVSKIY, I. S.
//PROBLEMY KOSMICHESKOY BIOLOGII TOM 22 OBMEN VESHCHESTV V EKSTREMALNYKH USLOVIYAKA KOSMICHESKOG POLETA I PRI YEGO IMITATSI//
--/--/1968, V----, N----, PP 0212
PROBLEMS OF SPACE BIOLOGY VOLUME 22 METABOLISM
UNDER THE EXTREME CONDITIONS OF SPACE FLIGHT AND
DURING ITS SIMULATION 195 PP
NASA TT F 15163

00000001710

BALAKIN, G.
//PLANOVYE KHOZYAYSTVO//
--/--/1972, V----, N0012, PP 0030-0035
PLANS FOR ECONOMIC DEVELOPMENT OF PRIMORSKIY KRAY
7 PP
JPRS 58562

00000001710

BALAKIN, V. I.
//SUDOSTROYENIYE//
--/--/1973, V----, N0003, PP 0031-0035
PRESENT STATE AND PROSPECTS FOR FUTURE DEVELOPMENT
OF SHIP DIESEL CONSTRUCTION
NAV/MISC/ONI-HT-30-40-74

00000001710

BALAKIN, YE. I.
//IAN SSSR, TSVETNAYA METALLURGIYA//
--/--/1971, V----, N0003, PP 0101-0105
HEAT RESISTANCE OF PRECIPITATION-HARDENED NICKEL
7 PP
JPRS 58779

00000001710

BALAKIROV, YU. A.
//NEFTERPROMYSLOVOYE DELO//
--/-/1972.V----,N0007, PP 0019-0020
QUANTITATIVE ESTIMATE OF THE GAS LIFT EFFECT DURING
THE OPERATION OF DOWNHOLE CENTRIFUGAL PUMPS
ATS R0&GB 982 #

00000001710

BALAKOV, V. V.
//OPTIKO-MEKHANICHESKAYA PROMYSHLENNOST//
--/-/1973.V----,N0010, PP 0009-0012
DETERMINATION OF THE CRITICAL CARBON DIOXIDE
CONCENTRATION FOR SPOOL-VALVE MICROREFRIGERATORS
5 PP
CIA-X-7859
NTC 74-10860-14B #

00000001710

BALAKSHIN, B. S.
//STANKI I INSTRUMENT//
--/03/1973.V----,N0003, PP 0004-0006
ADVANTAGES OF ADAPTIVE CONTROL FOR PROGRAMMED
MACHINE TOOLS ANALYZED 6 PP
JPRS 58992 #

00000001710

BALANDIN, A. A.
//IAN SSSR, SERIYA KHMICHESKAYA//
--/-/1966.V----,N0009, PP 1514-1520
CATALYTIC AND ABSORPTION PROPERTIES OF RUTHENIUM
CATALYSTS IN THE HYDROGENATION OF CYCLO-HEXENE
ATS RJ-5863 #

00000001710

BALANDIN, C. F.
//IZVESTIYA VUZ MASHINOSTROYENIYE//
--/-/1960.V----,N0004, PP 0024-0031
CRYSTALLIZATION OF CASTINGS UNDER THE ACTION OF
SONIC AND ULTRASONIC VIBRATIONS IN THE LIQUID
METAL
HB TRANS 4898 #

00000001710

BALANDIN, YE.
//KOMMUNIST//
--/06/1973.V----,N0009, PP 0061-0068
THE ROLE OF KOLKHOZ SPECIALISTS IN THE SOCIALIST
COMPETITION 11 PP
JPRS 59639 #

00000001710

BALANOV, V. G.
//KOKS I KHMIIYA//
--/-/1972.V----,N0003, PP 0050-0051
VENTILATING OPERATIONS OF DRY COKE QUENCHING
INSTALLATIONS
NTC 73-12110-13A #

00000001711

BALASHOV, B. A.
//SUDOSTROYENIYE//
--/-/1974.V----,N0002, PP 0033-0035
TESTS OF BEARING MATERIALS USING WATER LUBRICATION
NAV/NISC/ONI-HT-30-44-75 #

00000000236

BALASHOV, I.
//OPTIKO-MEKHANICHESKAYA PROMYSHLENNOST'//

00000001711

--/--/1973,V----,N0004, PP 0020-0022
EXPERIMENTAL INVESTIGATION OF THE POSSIBILITY
OF IMPROVING THE SENSITIVITY
FSTC-HT-23-0044-74 #

BALASHOV, I. F.
//OPTIKO-MEKHANICHESKAYA PROMYSHLENNOST'//
--/--/1973,V----,N0004, PP 0020-0022
EXPERIMENTAL INVESTIGATION OF THE POSSIBILITY OF
IMPROVING THE SENSITIVITY OF PHOTOCELLS USING
FIBER AMPLIFIERS
DISTRIBUTION LIMITED TO U.S. GOVERNMENT ONLY
FSTC-HT-23-0044-74 #

BALASHOV, I. F.
//OPTIKO-MEKHANICHESKAYA PROMYSHLENNOST'//
--/--/1973,V----,N0004, PP 0020-0022
EXPERIMENTAL INVESTIGATION OF THE POSSIBILITY OF
IMPROVING THE SENSITIVITY OF PHOTOCELLS USING
FIBER AMPLIFIERS
DISTRIBUTION LIMITED TO U.S. GOVERNMENT ONLY
FSTC-HT-23-0044-74 #

BALASHOV, V. V.
//UCHENYE ZAPISKI TSAGI//
--/--/1971,V0002,N0001, PP 0082-0091
INVESTIGATION OF THE OPTIMUM FLIGHT TO MARS
WITH THE REENTRY ZAMIAT GIVEN SPEED 35 PP
AIR/FTD-MT-24-0390-75 #

BALASHOV, Y. S.
//ENTOMOLOGICHESKOYE OBOZRENIYE//
--/--/1958,V0043,N0002, PP 0351-0363
ON THE INTEGUMENT STRUCTURE OF ARGASID TICKS
(PARASITOFORMES, ARGASIDAE)
NTIS TT 73-58069 #

BALASHOV, YU. A.
//DOKLADY AN SSSR, EARTH SCIENCES//
--/--/1972,V0207,N0001, PP 0183-0185
SEPARATION OF RARE EARTHS UPON DIFFERENTIATION OF
THE UPPER MANTLE OF OCEANS
AGI #

BALASHOV, YU. S.
//PARASITOLOGY Sbornik ZOLOGICHESKI INSTITUT AN SSSR//
--/--/1960,V0019,N----, PP 0263-0290
GROWTH AND EXPANSION OF BODY INTEGUMENT OF IXODID
TICKS DURING BLOODSUCKING
NTIS TT 73-58037 #

BALASHOVA, I. S.
//ANTENNY//
02/01/1975,V0019,N----, PP 0158-0160
NOT GIVEN 5 PP
CSO: 8344/1192 COMPLETED SPECIAL #

BALASHOVA, V. G.
//SOVETSKOYE ZDRAVOKHRANENIYE//
--/--/1974,V----,N0005, PP 0048-0052

00000001604

00000001561

00000001521

00000001711

00000001711

00000001711

00000001711

THE QUESTION OF RATIONAL USE OF OBSTETRIC AND
GYNECOLOGICAL BEDS 5 PP
JPRS 62341

BALASHSHA, YA.
//SOVET EKONOMICHESKOY VZAIMOPOMOSHCHI PSOTOYANNAYA KOMISIIYA PO KOORDINATSII MAUCHNYKH I TEKHNICHESKIKH ISSLEDOVANIY TEORIYA I P
KTIKA..//
--/-/1971,V----,N----, PP 0275-0281
PROGNOZIROVANIYA RAZVITIYA NAUKI I TEKHNIKI V
STRANAKHCHLENAKH SEV
FORECASTING PROBLEMS IN THE CHEMICAL INDUSTRY
AIR/FTD-HC-23-2363-74

BALASKOVIC, P.
//OFFICE NATIONAL D'ETUDES ET DE RECHERCHES AEROSPATIALES, PROJECT PEGASE INTERET D'UNE FORME DE CARENE LENTICULAIRE//
--/-/1973,V---,N1310, PP 0001-0010
PEGASE PROJECT-ADVANTAGES OF A LENS SHAPE
AIR/FTD/ID(RS)I-1619-75

BALASSA, AKOS
//FIGYELO//
18/12/1974,V----,N0051, PP 0001
ALSO P 3
CHANGED ECONOMIC SITUATION, MORE DIFFICULT TASKS
WEIGHED 7 PP
JPRS 63815

BALATON, J.
//PERIODICA POLYTECHNICA//
--/-/1971,V0015,N0004, PP 0441-0460
STUDY OF THE DRAFT OF SUBSOILERS
MTIS TT-74-53143

BALATSKIY, A. A.
//PHYSIC.-FIZIKA, KHIMIYA OBRABOTKI MATERIALOV//
--/-/1973,V---,N0004, PP 0008-0013
THE EFFECT OF THERMOPHYSICAL PROPERTIES OF THE
OF THE WELDING OF CERTAIN METALS BY LASER
RADIATION
NISC 3608

BALATSKIY, L. T.
//PHYSIC.-FIZIKA KHIMIYA MEKHNICA MATERIALOV//
--/-/1973,V0009,N0004, PP 0109-0110
EFFECT OF ELECTROLYTIC CHROMIUM-CADMIUM DEPOSITION
ON THE CORROSION-FATIGUE STRENGTH OF CARBON STEEL
HB-9268

BALATSKIY, O. F.
//ECON.-EKONOMIKA I ORGANIZATSIIYA PROMYSHLENNOGO PROIZVODSTVA//
17/04/1974,V----, N----, PP 0098-0106
WAY TO COMPUTE AIR POLLUTION DAMAGE REPORTED
10 PP
JPRS 62873

BALAVADZE, B. K.
//AKADEMIYA NAUK GRUZINSKOGO SSR, SOOBSHMENIYA//
--/-/1972,V0068,N0003, PP 0581-0584
ON THE REDUCTION OF GRAVITY AT SEA
DMAAC TC-1952

BALAZ, V.
//FYSIATRICKY VESTNIK//
--/-/1971,V0049,N----, PP 0227-0233
DISCUSSION ON THE CONCEPT OF CARBON DIOXIDE
THERAPY
NTC 73-11295-06P #

00000001712

BALAZY, STANISLAW
//POLSKIE PISMO ENTOMOLOGICZNE//
--/-/1965,V0001,N0037, PP 0007-0018
ALSO NO 38
ENGLISH TITLE UNKNOWN 10 PP
NTIS-TT-73-54016 #

00000001712

BALBA', 'ABD-AL-MUN'IM
//AL-AHRAM AL-IQTISADI//
01/01/1975,V----,N----, PP 0016-0019
OPPONENTS OF THE HIGH DAM CRITICIZED 9 PP
JPRS 64134 #

00000000478

BALBEKOV, SERGEY
//ZHURNALIST//
--/05/1974,V----,N0005, PP 0009-0011
MORE CONSIDERATION FOR THE CONSUMER'S PLACE IN
PRODUCTION 10 PP
JPRS 62395 #

00000001712

BALBI, R.
//ACTA NEUROLOGICA NAPLES//
--/-/1972,V0027,N----, PP 0479-0490
PRELIMINARY CLINICAL AND ELECTROENCEPHALOGRAPHIC
STUDY ON THE TREATMENT OF EPILEPSY WITH SODIUM
DIPROPYLACETATE (DEPAKINE)
NTC 74-12142-06E #

00000001712

BALCEROWSKI, W.
//INSTYTUT WLOKIENNICTWA LODZ PRACE//
--/-/1969,V0019,N----, PP 0043-0068
METHODS FOR THE MEASUREMENT OF THE SNAG RESISTANCE
OF HOSIERY AND KNITTED PRODUCTS
NTC 73-12926-11E #

00000001712

BALCERZYK, E.
//POLIMERY//
--/-/1972,V0017,N----, PP 0601-0604
POROSITY OF FIBERS PART II MELT SPUN FIBERS
NTC 74-11407-11E #

00000000032

BALCERZYK, E.
//PRZEGLAD WLOKIENNICTWY//
--/-/1972,V0026,N----, PP 0552-0556
ELECTRON-MICROSCOPIC EXAMINATION OF FIBERS BY THE
ULTRAMICROTOME METHOD PART I SPECIMEN PREPARATION
NTC 74-10552-11E #

00000001712

BALD, A.
//VGB CONFERENCE ON STEAM TURBINES//
19/02/1972,V----,N0001, PP 0028
SPECIAL FEATURES OF LARGE TURBINES FOR WET STEAM

00000001422

CE TRANS 6103

#

BALDAEV, B. YA.
//STAL//

00000001422

--/-/1973,V----,N0010, PP 0898-0901
THE USE OF VACUUM IN THE PRODUCTION OF STAINLESS
STEEL

BISI 12098

#

BALDAMUS, W.
//ARBEITSMEDIZIN-SOZIALMEDIZIN-ARBIETSHYGIENE//
--/-/1972,V0007,M----, PP 0346-0351
ON THE PROBLEM OF INDUSTRIAL ACCIDENTS THAT
ARE BOUND UP WITH BEHAVIOUR
NTC 74-12590-13L

00000000389

BALDASSARI, P.
//INDUSTRIA SACCARIFERA ITALIANA//
--/-/1971,V0064,M0001, PP 0007-0012
REGGIANA 3 D PROCESS FOR THE SIMULTANEOUS
DECALCIFICATION, BLEACHING, AND PARTIAL
DEMINERALIZATION OF SUGAR BEET JUICES
NTC 73-14360-07A

00000001422

BALDASSARI, P.
//INDUSTRIA SACCARIFERA ITALIANA//
--/-/1971,V0064,M0001, PP 0007-0013
REGGIANA 3 D PROCESS FOR THE SIMULTANEOUS
DECALCIFICATION, DECOLORATION, AND PARTIAL
DEMINERALIZATIONS OF SUGAR JUICES FROM BEETS PART
I DESCRIPTIONS AND APPLICATIONS
TRANS-CHEM INC TC-13034

00000001423

BALDASSARI, P.
//INDUSTRIA SACCARIFERA ITALIANA//
--/-/1971,V0064,M0002, PP 0036-0039
REGGIANA 3 D PROCESS FOR THE SIMULTANEOUS
DECALCIFICATION, DECOLORATION, AND PARTIAL
DEMINERALIZATION OF SUGAR JUICES FROM BEETS PART
II COMPARISON WITH THE H-OH PROCESS
TRANS-CHEM INC TC-13035

00000001422

BALDASSARI, P.
//SUCRERIE BELGE//
--/-/1972,V0091,M0001, PP 0017-0026
PRODUCTION OF LIQUID SUGAR FROM BEET MOLASSES BY
THE REGGIANA L. S. PROCESS
TRANS-CHEM INC TC-13033

00000001423

BALDI, G.
//CHEM.-CHIMICA E L'INDUSTRIA//
--/-/1971,V0053,M----, PP 0929-0933
SOLUBILITY OF AMMONIA IN WATER
NTC 74-11442-07A

00000001427

BALDI, G.
//CHEM.-CHIMICA E L'INDUSTRIA//
--/-/1971,V0053,M0010, PP 0929-0933
SOLUBILITY OF AMMONIA IN WATER
INTERLIBRARY LOAN USGS NATL CENTER

00000001427

BALDINGER, E.
//SCHWEIZERISCHER ELEKTROTECHNISCHER VEREIN//
--/-/1959,V0050,N----, PP 0001-0007
APPLICATION OF TRANSISTORS IN PULSE TECHNOLOGY
NTC 74-11516-09A ##

00000000171

BALDRATI, G.
//INDUSTRIA CONSERVE//
--/-/1974,V0049,N0010, PP 0010-0012
USE OF IONIZING RADIATION FOR THE PRESERVATION OF
FRESH FISH
NTIS-TT-74-55074 ##

00000001427

BALEK, JAROSLAV
//PLANOVANE HOSPODARSTVI//
--/-/1974,V----,N0010, PP 0035-0040
LONG-TERM CREDIT IMPROVES SOCIALIST ECONOMIC
INTEGRATION 8 PP
GUO
JPRS L/5123 ##

00000001427

BALEZIN, C. A.
//UCHENYYE ZAPISKI MOSK GOS PEDEGOG INST//
--/-/1969,V----,N----, PP 0262-0271
ON THE MECHANISM OF THE PROTECTIVE ACTION OF
BENZOTRIAZOLE
DRIC TRANS 3080 ##

00000001427

BALEZIN, S. A.
//UCHENYYE ZAPISKI MOSK GOS PEDEGOG INST//
--/-/1969,V----,N----, PP 0210-0213
MUTUAL INFLUENCE OF STIMULATORS AND INHIBITORS ON
THE CORROSION OF COPPER IN WATER
GB/DEFDRIC/TRANS-3075-73 ##

00000001428

BALEZIN, S. A.
//INHIBITORY KORROZII METALLOV//
--/-/1969,V----,N----, PP 0276-0286
USE OF CORROSION INHIBITORS IN THE PRODUCTION OF
PACKING PAPER FOR PROTECTION 15 PP
FSTC-HT-23-0230-74 ##

00000001428

BALFANZ, HANS-PETER
//WISSENSCHAFTLICHE BERICHTE. AUSFALLRATENSAMMLUNG//
--/12/1973,V----,N----,
FAILURE RATE COMPILATION 92 PP
ERD/TR-7564-75 ##

00000000933

BALI, J. P.
//COMPTES RENDUS HEBDOMADAIRE SEANCES ACADEMIE SCIENCES//
--/-/1971,V----,N0273, PP 1158-1160
LABELING OF SECRETIN WITH COBALT 58
RADIOIMMUNOASSAY 5 PP
NAVY-NMTI-TR-1644 ##

00000001411

BALIF, B.
//INDUSTRIA USOARA//
--/-/1969,V0016,N0011, PP 0740-0745
MICROBIOLOGICAL PROBLEMS IN THE LEATHER INDUSTRY.

00000001349

ASPECTS TO BE CONSIDERED FOR THE PROTECTION OF
SEMI-FINISHED SKIN PRODUCTS AGAINST BIODEGRADATION
GUO. PROPRIETARY INFORMATION OTHERS CONTACT FSTC
ARM/FSTC-HT-23-0341-75 #

BALIK, P.
//KRASNAYA ZVEZDA//
13/03/1973,V----,N----, PP 0002
GREATER EMPHASIS ON OBSERVING REGULATIONS URGED
6 PP
JPRS 58825 #

BALIN, P. N.
//6IGIENA I TOKSIKOLOGIYA KIEV//
--/--/1967,V----,N----, PP 0093-0097
SOME DATA ON THE TOXICITY OF MANEB
NTC 73-12455-06T #

BALINT, V.
//BANYASZATI ES KOHASZATI LOPAK KOOLAJED FOLDGAZ//
--/--/1971,V0004,W0005, PP 0140-0144
RELATIVE PERMEABILITY CURVES FOR OIL DISPLACEMENT
BY CARBON DIOXIDE
ARS 99A129H #

BALK, M. I.
//DOKLADY AKADEMII NAUK SSSR GEOPHYSICS//
--/--/1973,V0213,W0004, PP 0830-0832
AN ANALYTICAL SOLUTION OF THE THREE-
DIMENSIONAL INVERSE PROBLEM OF POTENTIAL
THEORY
AMERICAN GEOLOGICAL INSTITUTE #

BALKANSKI, STEFAN
//KHHRANITELNA PROMISHLENNOST//
--/--/1973,V----,N0005, PP 0009-0011
EXPORT TRENDS BY SOME SUB-BRANCHES OF THE FOOD
INDUSTRY 7 PP
JPRS 60333 #

BALKHONTSEV, B. G.
//SBLIZHENIYE V KOSMOSE//
--/--/1973,V----,N----, PP 0001-0240
RENDEZVOUS IN SPACE
MILITARY PRESS OF THE MINISTRY OF DEFENSE USSR
NASA TT F-15,185 #

BALKOWIEC, ANDRZEJ
//PRZEGLAD KOMUNIKACJNY//
--/10/1973,V----,N0010, PP 0011-0014
LONG-RANGE MOTOR TRANSPORT EQUIPMENT REQUIREMENTS
OUTLINED 8 PP
JPRS 60876 #

BALLA, FERENZ
//KONSERVNAYA OVOSHCHESUSH L'NAYA PROMISHLENNOST//
--/--/1971,V----,N0010, PP 0036-0037
ACHIEVEMENTS OF THE HUNGARIAN CANNING INDUSTRY IN
THE SEALING FIELD 5 PP
FSTC-HT-23-1897-72 #

BALLADARES, LIGEIA
//LATINSKAYA AMERIKA//
--/03/1975,V----,N0002, PP 0072-0076
MAR-APR 75
CHILEAN EXPERIENCE ANALYZED, PRATS' MURDER AND
WORLD VIEW 5 PP
JPRS 64813 #

00000000830

BALLADARES, LIGEIA
//LATINSKAYA AMERIKA//
--/03/1975,V----,N0002, PP 0072-0076
MAR-APR 75
CHILEAN EXPERIENCE ANALYZED, PRATS' MURDER AND
WORLD VIEW 5 PP
JPRS 64819 #

00000000832

BALLAL, AL-HASAN
//AL-SAFIR//
28/03/1975,V----,N----, PP 0007
PDRY'S SIXTH CONGRESS DESCRIBED AS MODERATE,
REALISTIC 8 PP
JPRS 64013 #

00000000973

BALLAL, AL-HASAN
//AL-SAFIR//
01/04/1975,V----,N----, PP 0005
U.S.-GERMAN, FRENCH ARMS REPLACING SOVIET WEAPONRY
IN YEMEN 5 PP
JPRS 64013 #

00000000973

BALLAND, B.
//THIN SOLID FILMS//
--/--/1973,V0017,N----, PP 0139-0143
ON THE PARALLEL CONDUCTANCE OF MISSTRUCTURES
NRL TRANS 1269 #

00000001412

BALLARIN, C.
//PHYTOPATHOLOGISCHE ZEITSCHRIFT//
--/--/1950,V0016,N0004, PP 0399-0442
ENGLISH TITLE UNKNOWN
NTIS TT 73-58084 #

00000001412

BALLER, E. A.
//SOTSIOLOGICHESKIYE ISSLEDOVANIYA//
--/01/1975,V----,N0001, PP 0211-0215
JAN-FEB-MAR 75
THE DISCOVERY DID NOT TAKE PLACE 7 PP
JPRS 65230 #

00000001718

BALLESTRINO, ALBERTO
//LA MANANA//
25/10/1973,V----,N----, PP 0001
POLICE CHIEF CALLS FOR GREATER UNDERSTANDING
BETWEEN CITIZENS, POLICE 8 PP
JPRS 60585 #

00000001412

BALLOD, A. P.
//NEFTEKHIMIYA//
--/--/1966,V0006,N0006, PP 0894-0903

00000001412

MECHANISM OF VAPOR-PHASE INTERACTION OF ALKANES
WITH NITROGEN DIOXIDE. THREE TYPES OF INTERACTION
OF C3H WITH NO2
ATS 76A129R #

BALLOD, A. P.
//NEFTEKHIMIYA//
--/-/1967,V0007,N0001, PP 0115-0123
MECHANISM OF THE VAPOR PHASE REACTION OF ALKANES
WITH NITROGEN DIOXIDE KINETICS AND CHEMICAL
FEATURES OF THE SLOW REACTION BETWEEN C3H AND
NO2
ATS 68A129R #

BALLY, RENE JACQUES
//HIDROTEHNICA//
--/06/1973,V----,N----, PP 0295-0302
ROMANIAN-PRODUCED SUBSTANCES INJECTED INTO SOILS
12 PP
JPRS 60751 #

BALMAIN-OLIGO, M.
//PATHOLOGIE ET BIOLOGIE//
--/-/1973,V0021,N----, PP 0611-0621
DEVELOPMENT OF THE EPIPHYSIS AND CALCIFICATION
OF THE BASAL LAYER OF THE ARTICULAR CARTILAGE
NTC 74-10864-06E #

BALMAKOV, A. I.
//TRUDY RIZHSKOGO INSTITUTA INZHENEROV GRAZHDANSK AVIATSII IMENI LENINSKOGO KOMSOMOLA//
--/-/1971,V----,N0174, PP 0135-0152
SOME QUESTIONS ON THE CREATION OF AN OPEN STAND FOR
ACOUSTIC INVESTIGATIONS OF DTRD'S (DTRD - TURBOFAN
ENGINES) 19 PP
AIR/FTD-MT-24-863-74 #

BALMINO, G.
//PAPER PRESENTED AT COSPAR/IAU/IUTAM SYMPOSIUM
ON SATELLITE DYNAMICS, SAO PAULO, BRAZIL//
--/06/1974,V----,N----,
JUNE 19-21
NUMERICAL METHODS OF ORBITAL DYNAMICS
DISTRIBUTION LIMITED TO U.S. GOVERNMENT ONLY
DMAAC-TC-2081 #

BALMINO, G.
//PAPER PRESENTED AT COSPAR/IAU/IUTAM SYMPOSIUM
ON SATELLITE DYNAMICS, SAO PAULO, BRAZIL//
--/06/1974,V----,N----,
JUNE 19-21
NUMERICAL METHODS OF ORBITAL DYNAMICS
DISTRIBUTION LIMITED TO U.S. GOVERNMENT ONLY
DMAAC-TC-2081 #

BALMINO, G.
//LA RECHERCHE SPATIALE//
--/-/1971,V0010,N0006, PP 0011-0012
METHODS OF SATELLITE TRACKING BY SATELLITES
DMAAC-14 FEB 74
TC-2021 #

BALMINO, G.
//BUL.-BULLETIN GEODESIQUE//
--/03/1974,V----,N0011, PP 0085-0108
REPRESENTATION OF THE EARTH POTENTIAL BY POINT
MASSES 28 PP
DMAAC-TC-2056

00000001413

BALMINO, G.
//METHODES NUMERIQUES EN DYNAMIQUE ORBITALE//
--/06/1974,V----,N----, PP 000
NUMERICAL METHODS OF ORBITALS DYNAMICS 57 PP
DMACC

00000001144

BALOCHIN, Y.
//COMPTES RENDUS ACADEMIE DES SCIENCES PARIS//
--/1972,V0274,N----, PP 1322-1325
A MONOCHROMATIC CO2 TEA LASER
NTC 73-10463-20E

00000001413

BALON, I. D.
//STAL//
--/1972,V----,N0010, PP 0883-0888
PHASE TRANSFORMATIONS IN REDUCTION AND SLAG
FORMATION DURING SMELTING IN THE BLAST FURNACE
BISI 11084

00000001413

BALOV, N.
//VECHERYAYA STREDNYAYA SHKOLA//
--/1974,V----,N0002, PP 0002-0006
IMPROVEMENT OF EVENING AND CORRESPONDENCE SCHOOLS
LEADERSHIP 6 PP
JPRS 61952

00000001413

BALOV, N.
//NARODNOYE OBRAZOVANIYE//
--/09/1974,V----,N0009, PP 0056-0062
ADMINISTRATION OF EVENING AND CORRESPONDENCE
SCHOOLS CONSIDERED 10 PP
JPRS 63242

00000001413

BALOYEV, A. A.
//TRUDY MATEMATIKA I MEKHANIKA//
--/1968,V0107,N----, PP 0045-0054
OPTIMAL CONTROL OF ELASTIC FLIGHT VEHICLES
NAV/MISC/TRAN-3468-73

00000001413

BALSAM, S.
//REVUE EUROPEENNE D'ETUDES CLINIQUES ET BIOLOGIQUES//
--/1970,V0015,N----, PP 0515-0521
25-HYDROXYCHOLECALCIFEROL: EFFECT OF A SINGLE DOS
IN NORMAL CHILDREN
NTC 73-12346-060

00000001414

BALSAM, S.
//HOSPITAL (INFORMATION THERAPEUTIQUE)//
--/1973,V0004,N----, PP 0147-0151
THE THERAPEUTIC ACTION OF TWENTY FIVE HYDROXY-
CHOLECALCIFEROL
NTC 74-12065-060

00000000661

BALSEVICH, S. YA.
//MEDITSINSKAYA RADILOGIYA//
--/-/1972,V0017,N0008, PP 0038-0046
ANALOD DIGITAL COMPUTER FOR CALCULATING DOSE FIELD
15 PP
AIR/FTD/HT-23-320-74 #

00000001414

BALTA, P.
//OPREA ACAD REP POPULARE ROMINE STUDII CERCETARI MET//
--/-/1962,V0007,N----, PP 0405-0414
SEMICONDUCTOR PROPERTIES OF SINTERED BODIES IN THE
SYSTEM ZNO-TIO2
ATS RJ-5247 #

00000001413

BALTA, PAUL
//LE MONDE//
19/04/1974,V----,N----, PP 0012
ALSO 20 APR 74, P 10
IMPACT OF INDUSTRIALIZATION OF EASTERN ALGERIA 8 P
JPRS 62028 #

00000001414

BALTA, PAUL
//EURAFRICA//
--/10/1974,V----,N----, PP 0022-0024
FOREIGN POLICY SEEN AIMING AT MULTIDIMENSIONAL
TIES 6 PP
JPRS 63440 #

00000001414

BALTA, PAUL
//LE MONDE//
19/11/1974,V----,N----, PP 0030
INTERVIEW WITH INDUSTRY AND ENERGY MINISTER
ABDESSELAM 6 PP
JPRS 63727 #

00000001414

BALTHAZAR, J.
//LABORELEC REPORT 55/1, N1-14//
--/-/----,V----,N----, PP 0000
IONIC PURIFICATION OF CONDENSATE BY POWDERED
RESIN FILTERS PILOT TEST RESULTS
C. E. TRANS 6581 #

00000000586

BALTHAZAR, J.
//VGB FEEDWATER CONFERENCE//
--/-/1971,V----,N----, PP 0047-0058
METHODICAL INVESTIGATIONS OF CONTINUOUS CONDENSATE
POLISHING WITH POWDERED RESIN PRECOAT FILTERS
CE TRANS 6158 #

00000001414

BALTHAZART, J.
//BEHAVIOUR//
--/-/1973,V0046,N----, PP 0037-0072
FACTORIAL ANALYSIS OF THE FIGHTING BEHAVIOUR
IN TILAPIA MARCROCHIR (BOULENGER, 1912)
MRC C-14152 #

00000001799

BALTKAL'NIS, L.
//SOVETSKAYA LITVA//
22/10/1974,V----,N----, PP 0002

00000001414

LITUANIAN CONSUMER SERVICES MINISTER INTERVIEWED
10 PP
JPRS 63679

BALUKOV, Y.
//VOY.-VOENNA TEKHNIKA//
--/--/1972,V----,N0002, PP 0026-0027
COMBATING AIRCRAFT NOISE
FSTC-MT-23-1477-73

BALUTENKO, V. V.
//KOZHEVENNO-OBUVNAYA PROMSHLENNOST//
--/08/1974,V----,N0008, PP 0001-0003
UKRAINIANS FOOTWEAR PRODUCERS SET TO IMPROVE THEIR
OUTPUT 5 PP
JPRS 63312

BALUYEV, B.
//ECON.-EKONOMIKA SOVETSKOY UKRAINY//
--/--/1974,V----,N0003, PP 0014-0022
SYSTEMS APPROACH TO CONTROL SHOP ECONOMIC ACTIVITY
DISCUSSED 12 PP
JPRS 62899

BALUYEV, K. S.
//DEN'GI I KREDIT//
--/--/1973,V----,N0012, PP 0011-0019
ORGANIZATION OF FINANCIAL SERVICE AT ZIL PRODUCTIO
ASSOCIATION 12 PP
JPRS 61228

BALYASNIKOVA, A. N.
//IZVESTIYA VUZ Priborostroyeniye//
--/01/1973,V----,N0001, PP 0072-0077
COMPUTING THE ROTOR POTENTIAL OF AN ELECTROSTATIC
GYROSCOPE 8 PP
JPRS 58722

BALYASNIKOVA, A. N.
//IZVESTIYA VUZ Priborostroyeniye//
--/--/1973,V----,N0002, PP 0084-0087
ON THE INFLUENCE OF THE ORTHOGONAL GIMBAL AXES OF
AN ELECTROSTATIC GYROSCOPE WHEN ROTOR POTENTIAL IS
ZERO 5 PP
JPRS 59053

BALYASOV, N.
//SEL'SKAYA GAZETA//
10/02/1973,V----,N----, PP 0002
POULTRY PRODUCTION ASSOCIATION IN BELORUSSIA
PRAISED 5 PP
JPRS 58765

BALYASOV, P. D.
//TEKSTILNAYA PROMSHLENNOST//
--/--/1962,V----,N0009, PP 0047-0051
APPLICATION OF STATIC ELECTRIC CHARGES
AND ELECTRO MAGNETIC FIELDS DURING DRAWING
OF FIBROUS MATERIALS
NTC 74-12617-11E

00000001414

0000000116

00000001414

00000001415

00000001415

00000001415

00000000834

BALYAYEV, V.
//KRASNAYA ZVEZDA//
06/04/1973,V----,N----, PP 0002
TRAINING MISSILE BOAT CREWS TO HANDLE UNEXPECTED
PROBLEMS 5 PP
JPRS 59072 #

00000001415

BALYGIN, I-
//ELEC.-ELEKTRICHESKAYA PROCHNOST ZHIDKIKH DIELEKTRIKOV//
--/--/1964,V----,N----, PP 0001-0227
ELECTRIC STRENGTH OF LIQUID DIELECTRICS 313 PP
AIR/FTD-HC-23-732-72 #

00000001415

BALYKIN, P. A.
//DOKLADY AN SSSR, EARTH SCIENCES//
--/--/1973,V0209,N0001, PP 0190-0192
GAMMA-SPECTROMETRIC MEASUREMENTS OF CLARKES OF
RADIOACTIVE ELEMENTS IN GOLD DEPOSITS OF THE SCHIS
ZONE
AGI #

00000001415

BAMBARA, JEAN
//AFRIQUE-ASIE//
04/02/1974,V----,N----, PP 0031-0033
4-17 FEB 74
SPAIN DETERMINED TO CONTINUE COLONIAL DOMINATION
5 PP
GUO
JPRS L/4848 #

00000001415

BANACH, Czeslaw
//NOWE DROGI//
--/04/1975,V----,N0004, PP 0092-0099
TEACHER EDUCATION PROBLEMS DISCUSSED 6 PP
JPRS 64973 #

00000001031

BANACH, Czeslaw
//NOWE DROGI//
--/04/1975,V----,N0004, PP 0092-0099
TEACHER EDUCATION PROBLEMS DISCUSSED 6 PP
JPRS 64973 #

00000001014

BANCIE-GRILLOT, M.
//COMPTES RENDUS ACADEMIES DES SCIENCES PARIS SERIES B//
--/--/1972,V0275,V----, PP 0109-0112
ENGLISH TITLE NOT GIVEN
NTC 74-11892-20L #

00000001266

BANCIU, TR.
//MEDICINA INTERNA BUCCHAREST//
--/--/1971,V0023,N----, PP 0503-0508
GASTRIC HISTOLOGICAL ASPECTS OF PATIENTS WITH
ACHLORHYDRIA
NTC 74-11421-06E #

00000001415

BANCIU, TR.
//MEDICINA INTERNA BUCCHAREST//
--/--/1971,V0023,N----, PP 0503-0508
GASTRIC HISTOLOGICAL ASPECTS OF PATIENTS

00000000060

WITH ACHLORHYDRIA//
NTC 74-11421-06E # 00000001415

BANCOR
//L'ESPRESSO//
06/01/1974,V----,N----, PP 0001-0002
ECONOMIC CRISIS ANALYZES; POSSIBLE ECONOMIC,
POLITICAL CONSEQUENCES 8 PP
JPRS 61109 # 00000001415

BANDAKON, B. F.
//STROITEL'NYYE I DOROZHNNYYE MASHINY//
--/--/1972,V----,N0008, PP 0000
DS-73 ROAD CUTTER 5 PP
FSTC-HT-23-1485-72
ACSI K-2024 # 00000001415

BANDHAUER, K.
//HELVETICA CHIRURGICA ACTA//
--/--/1970,V0037,N----, PP 0476-0480
PROBLEMS OF ANTIREFLUX PLASTIC SURGERY
NTC 73-10857-06E # 00000001416

BANDIERA, J.
//BUL.-BULLETIN SOCIETE CHEMIQUE DE FRANCE//
--/--/1969,V----,N0008, PP 2637-2640
DISCLOSURE OF VARIOUS TYPES OF SITES ON
ALUMINA AND A SILICA-ALUMINA BY ADSORPTION
OF AMMONIA AND PYRIDINE
BISI 12694 # 00000001148

BANDION, F.
//MITTEILUNGEN HOEHERE BUNDESLEHR- UND VERSUCHSANSTALT FUER WEIN-, OBST- UND GARTENBAU, KLOSTERNEUBURG//
--/--/1973,V0023,N----, PP 0379-0384
SERIES A
DETERMINATION OF THE PRESENCE OF COUMARIN IN
ALCOHOLIC DRINKS
NTC 74-13448-02A # 00000001612

BANDION, F.
//MITTEILUNGEN HOEHERE BUNDESLEHR- UND VERSUCHSANSTALT FUER WEIN-, OBST- UND GARTENBAU KLOSTERNEUBURG//
--/--/1973,V0023,N----, PP 0379-0384
SERIES A
DETERMINATION OF THE PRESENCE OF COUMARIN IN
ALCOHOLIC DRINKS
NTC 74-13448-02A # 00000001569

BANDO, S.
//BUNSEKI KAGAKU//
--/--/1969,V0018,N----, PP 1477-1482
ACTIVATION ANALYSIS OF VANADIUM IN DEPOSITS AND
AIRBORNE PARTICULATES
NTC 73-12626-07B # 00000001416

BANDURA, A. N.
//SSHA: EKONOMIKA, POLITIKA, IDEOLOGIYA//
--/--/1973,V----,N0003, PP 0095-0097
THE LASER IN THE SERVICE OF THE PENTAGON
NISC 3471
JPRS 58654 # 00000001416

BANDURA, A. N.
//SSHA: EKONOMIKA, POLITIKA, IDEOLOGIYA//
--/08/1974,V----,N0008, PP 0078-0079
BOOK ANALYZES RELATIONS BETWEEN THE U.S. GOVERNMENT
AND THE AEROSPACE INDUSTRY 2 PP
JPRS 62874 #

000000014162

BANDURJAN, S.
//FASER-FORSCHUNG UND TEXTILTECHNIK//
--/--/1971,V0022,N0010, PP 0477-0481
ELECTRON MICROSCOPIC INVESTIGATION OF THE STRUCTURE
OF COAGULATED VISCOSE IN DEPENDENCE ON THE RIPENING
PROCESS
NTC 73-11978-11E #

000000014164

BANDYK, I. S.
//ECON.-EKONOMICHNOST' KONSTRUKTORSKIKH RAZRABOTOK//
--/--/1972,V----,N----, PP 0159
ECONOMY IN DESIGN OPERATIONS 127 PP
JPRS 63034 #

000000014165

BANDYUKOVA, V. A.
//FARMASERTICHNIY ZHURNAL//
--/--/1967,V0022,N0002, PP 0054-0057
EXTRACTION OF POLYPHENOL COMPOUNDS FROM SCALES OF
ALLIUM CEPT
NTS-TT-74-53426 #

000000014166

BANDZRAGCH, B.
//ARDVN TOR//
--/--/1972,V----,N0004, PP 0040-0045
STRUCTURE OF MONGOLIAN GOVERNMENT OUTLINED 8 PP
JPRS 59329 #

000000014167

BANG, PHAN DAC
//NGHIEN CUU KINH TE//
--/11/1973,V----,N0076, PP 0018-0026
NOV-DEC 73
ADVANTAGES OF PEPPER PRODUCTION DISCUSSED 11 PP
JPRS 61371 #

000000014168

BANGEM, P.
//DEUTSCHE FORSCHUNGS- UND VERSUCHSAMSTALT FUR LUFT- UND RAUMFAHRT INSTITUT FUR FLUGMEDIZIN//
--/06/1974,V----,N----, PP 0000
HEMATOLOGICAL STUDIES AFTER RAPID DECOMPRESSION
50 PP
DLR-FB 73-63 #

000000014169

BANKL, H.
//BEITRAEGE ZUR PATHOLOGISCHEN ANATOMIE UND ZUR ALLGEMEINEN PATHOLOGIE//
--/--/1967,V0135,N----, PP 0350-0376
CNS DAMAGE FOLLOWING FETAL CARBON MONOXIDE
INTOXICATION
NTC 73-13826-06E #

000000014170

BANKOVA, V. V.
//VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR//
--/--/1973,V----,N0012, PP 0025-0029
THE ROLE OF CORTICOSTEROLS IN THE PATHOGENESIS OF

000000014171

PRIMARY ARTERIAL HYPERTENSION IN ADOLESCENTS 7 PP
JPRS 61119 #

00000001417

BANKOVSKIY, YU. A.
//LATVIJAS PSR ZINATNU AKADEMIJAS VESTIS RIGA KIMIJAS SERIJA//
--/-/1966,V----,N0004, PP 0387-0417
STUDY OF 8-MEZCAPTO-QUINOLINE (THIOOXINE) AND ITS
PRODUCTS
NTC 74-10970-07C #

BANKOWSKA, IRENA
//ZYCIE WARSZAWY//
11/12/1973,V----,N----, PP 0001-0002
TRADE UNION OFFICIAL COMMENTS ON DRAFT LABOR CODE
6 PP
JPRS 60924 #

00000001417

BANNIKOV, N. V.
//ECON.-EKONOMIKA I ORGANIZATSIIA PROMYSHLENNOGO PROIZVODSTVA//
--/-/1975,V----,N0001, PP 0104-0116
IRKUTSKAYA OBLAST SUBMITS SOUND PROPOSALS 9 PP
JPRS 65047 #

00000000993

BANNINK, M.
//DEUTSCHE FARBEN-ZEITSCHRIFT//
--/-/1968,V0022,N0011, PP 0495-0504
THEORY AND PROCESS OF EELCTROPHORETIC COATING
BISI 10199 #

00000001417

BANNYKH, O. A.
//STALI Dlya RABOTY PRI NIZKIKH TEMPERATURNAKH//
--/-/1969,V----,N----, PP 0041-0049
STEELS FOR LOW-TEMPERATURE SERVICE
NAV-NISC 3454 #

00000001417

BANNYKH, O. A.
//VYSOKOPROCHNYYE NE MAGNITNYYE SPLAVY//
--/-/1973,V----,N----, PP 0028-0033
EFFECT OF ALLOYING OF R-SOLID SOLUTION ON AGING
PROCESSES IN AUSTENITIC STEELS 6 PP
JPRS 61605 #

00000001417

BAKOVIC, LUKA
//SLUZBENI LIST SFRJ//
05/07/1973,V----,N0037, PP 1138-1146
REGULATIONS ON ISSUANCE, FORMS OF DOCUMENTS FOR
MOVEMENT SOJOURN OF ALIENS 25 PP
JPRS 59844 #

00000001417

BAO, NGO DUC
//TAP CHI HOAT DONG KHOA HOC//
--/06/1975,V----,N0006, PP 0008-0014
REORGANIZATION OF RESEARCH NETWORK PROPOSED 13 PP
JPRS 65692 #

00000001681

BAR-ZOHAR, MICHAEL
//HA'ARETZ//
15/11/1974,V----,N----, PP 0019-0021
HIS GROWTH AS A LEADER 7 PP
CSO:8023/1037 COMPLETED SPECIAL #

00000000485

BARABANOV, A. A.
//UPRAVLYAYUSHCHIYE SISTEMY I MASHINY//
--/-/1974,V----,N----, PP 0034-0043
NUMBER 6(14) NOV-DEC 1974, ALSO PP 62-69,73-83,
128-131
DESIGN OF THE SYSTEM OF COLLECTIVE USE (PRINCIPLES
AND THE FUNDAMENTAL SOLUTIONS 114 PP
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00000001018

BARABANOV, A. A.
//UPRAVLYAYUSHCHIYE SISTEMY I MASHINY//
--/-/1974,V----,N----, PP 0034-0043
NUMBER 6(14) NOV-DEC 1974, ALSO PP 62-69,73-83,
128-131
DESIGN OF THE SYSTEM OF COLLECTIVE USE (PRINCIPLES
AND THE FUNDAMENTAL SOLUTIONS 114 PP
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00000001035

BARABANOV, N. V.
//SUDOSTROYENIYE//
--/-/1974,V----,N0002, PP 0016-0018
DETERMINATION OF HYDRODYNAMIC PRESSURES DUE TO
SLAMMING
NAV/MISC/ONI-HT-30-44-75 #

000000002379

BARABANSHCHIKOV, A. V.
//PROBLEMY PSIKHOLOGII VOINSKOGO KOLLEKTIVA//
--/-/1973,V----,N----, PP 0011-0026
SOCIAL NATURE OF THE PSYCHOLOGY OF A MILITARY
COLLECTIVE
JPRS 64303 #

000000005438

BARABANSHCHIKOV, A. V.
//PROBLEMY PSIKHOLOGII VOINSKOGO KOLLEKTIVA//
--/-/1973,V----,N----, PP 0011-0026
SOCIAL NATURE OF THE PSYCHOLOGY OF A MILITARY
COLLECTIVE 13 PP
JPRS 64303 #

000000012601

BARABANSHCHIKOV, A. V.
//PROBLEMY PSIKHOLOGII VOINSKOGO KOLLEKTIVA//
--/-/1973,V----,N----, PP 0011-0026
SOCIAL NATURE OF THE PSYCHOLOGY OF A MILITARY
COLLECTIVE 13 PP
JPRS 64303 #

000000012899

BARABAS, K.
//TRUDY NAUCHNO-TEKHNICHESKOGO KONFERENTSII ATOMNAYA ENERGETIKA TOPLIVNYE TSIKLY RADIATSIONNOYE MATERIALOVEDENIYE//
--/-/1970,V----,N----, PP 0061-0068
DEVELOPMENT OF NUCLEAR ENERGY IN THE
CZECHOSLOVAK SOCIALIST REPUBLIC
AEC-COMF-701074-P1 #

00000001651

BARANENKOVA, A. S.
//POLIARNYI NAUCHO-ISSLEDOVA-TELSKII I PROEKTNII INSTITUT MORSKOGO RYBNOGO KHOZIAISTVA I OKEANOGRAFII IM. M. M. KNIPOVICHIA//

00000001269

--/-/1972,V----,N0019, PP 0013-0059
DATA ON FISHERIES RESEARCH IN THE NORTHERN BASIN
*NTIS-TT-75-52053. #

BARANENKOVA, A. S. 000000012980
//POLIARNYI NAUCHO-ISSLEDOWA-TELSKII I PROEKTNII INSTITUT MORSKOGO RYBNOGO KHOZIAISTVA I OKEANOGRAFII IM N. M. KNIPOVICHIA//
--/-/1972,V----,N0019, PP 0013-0059
DATA ON FISHERIES RESEARCH IN THE NORTHERN BASIN
*NTIS-TT-75-52053. #

BARANNIK, A. G. 000000002935
//KOKS I KHIMIYA//
--/-/1974,V----,N0012, PP 0044-0049
CHANGES IN WHOLESALE COKE PRICING REVIEWED 13 PP
JPRS 63938 #

BARANOV, B. 000000003342
//PRAVDA//
02/01/1975,V----,N----, PP 0002
PARTY CARD EXCHANGE IN KRASNOYARSKIY KRAY
DISCUSSED 5 PP
JPRS 64065 #

BARANOV, I. A. 000000004274
//PRIBOROSTOYENIYE//
--/-/1974,V----,N0006, PP 0073-0074
EFFECT OF A DISCONTINUITY IN THE FEED
VOLTAGE ON THE AXIAL AND RADIAL VIBRATION
OF GYROMOTORS WITH AERO-DYNAMIC SUPPORT
JPRS 63339 #

BARANOV, V. G. 000000007121
//DOKLADY AM SSSR PHYSICAL CHEMISTRY//
--/07/1974,V0217,N0001, PP 0119-0122
EFFECT OF MOLECULAR ORIENTATION ON THE
KINETICS AND MORPHOLOGY OF THE CRYSTALLIZATION
OF CROSSLINKED POLYCHOLOROPRENE
CONSULTANTS BUREAU #

BARANOV, V. I. 000000008161
//SSHA: EKONOMIKA, POLITIKA, IDEOLOGIYA//
--/04/1975,V----,N0004, PP 0080-0085
UNEMPLOYMENT IN THE UNITED STATES 9 PP
JPRS 64720 #

BARANOV, V. YU. 00000001467
//DOKLADY AM SSSR, SOVIET PHYSICS//
--/12/1974,V0219,N0006, PP 1338-1340
RETARDATION OF A SUPERSONIC PLASMA
STREAM IN A MAGNETIC FIELD
AMERICAN INSTITUTE OF PHYSICS #

BARANOV, YU. 00000000217
//ECON.-EKONOMICHESKAYA GAZETA//
--/11/1974,V----,N0048, PP 0018
VLADIMIR TRACTOR PLANT PRODUCTION CONFERENCE
PRAISED 6 PP
JPRS 63866 #

BARANOVA, Z. P. 00000001298
#

//POLIARNI NAUCHO-ISSLEDOVA-TELSKII I PROEKTNII INSTITUT MORSKOGO RYBNOGO KHOZIAISTVA I OKEANOGRAFII IM N. M. KNIPOVICH//
--/-/1972,V----,N0019, PP 0007-0012
DATA ON FISHERIES RESEARCH IN THE NORTHERN BASIN
*NTIS-TT-75-52053 # 00000001269

BARANOVA, Z. P.
//POLIARNI NAUCHO-ISSLEDOVA-TELSKII I PROEKTNII INSTITUT MORSKOGO RYBNOGO KHOZIAISTVA I OKEANOGRAFII IM N. M. KNIPOVICH//
--/-/1972,V----,N0019, PP 0007-0012
DATA ON FISHERIES RESEARCH IN THE NORTHERN BASIN
*NTIS-TT-75-52053 # 00000001392

BARANOVSKAYA, N. YA.
//NEFTYANAYA I GAZOVAYA PROMYSHLENNOST'//
--/-/1974,V----,N0003, PP 0004-0006
CARBONATE SEDIMENTS OF EARLY CARBONIFEROUS AGE OF
THE DNEIPER-DONETS DEPRESSION AND THEIR
PROSPECTS FOR OIL AND GAS
PETROLEUM GEOLOGY, VOL 12, NO 1, 1975 # 00000001392

BARANOVSKIY, V. I.
//PHYSIC.-FIZIKA KHIMIYA MEKHANIKA MATERIALOV//
--/-/1973,V0013,N0003, PP 0030-0032
EFFECT OF TECHNOLOGICAL FACTORS IN THE CHROMIUM
PLATING OF STEEL UPON ITS HYDROGEN
EMBRITTLEMENT
HB 9177 # 00000000148

BARANOVSKIY, V. YU.
//DOKLADY AN SSSR PHYSICAL CHEMISTRY//
--/07/1974,V0217,N0001, PP 0123-0126
OLIGOMER DISTRIBUTION BETWEEN MATRICES
IN INTERMACROMOLECULAR REACTIONS ACCCOMPANIED
BY MATRIX CONFORMATION CONVERSIONS
CONSULTANTS BUREAU # 00000000712

BARANOWSKI, R.
//ROZENKI NAUK ROLNICZYCH//
--/-/1967,V0093,N0002, PP 0357-0372
SOIL MIXING CHARACTERISTICS OF HARROW AND
FIELD CULTIVATOR
*NTIS TT 75-54071 # 00000001474

BARANTSEV, R. G.
//UCHENYYE ZAPISKI TSAGI//
--/-/1971,V0002,N0006, PP 0062-0070
CONSECUTIVE FUNCTION GENERATING OF THE SCATTERING
OF ATOMS OF SURFACE 25 PP
AIR/FTD-MT-24-442-75 # 00000001738

BARANYUK, V. A.
//AVTOMATIZIROVANNYYE SISTEMY UPRAVLENIYA SHTABOV I VOYENNYKH UCHREZHDENIY//
--/-/1974,V----,N----, PP 0001
ALSO PP 3-4, 212-215
BOOK ON AUTOMATED MILITARY CONTROL SYSTEMS 9 PP
JPRS 64680 # 00000000792

BARASHENKOV, V. S.
//VZAIHODEYSTVIYA VYSOKOENERGETICHESKIH CHASTITS I ATOMNYKH YADER S YADRAMI//
--/-/1972,V----,N----, PP 0001-0267
INTERACTIONS OF HIGH ENERGY PARTICLES & ATOMIC # 00000000235

NUCLEI WITH NUCLEI 370 PP
AIR/FTD-HC-23-2670-74

#

000000010629

BARASHEV, P.

//PRAVDA//

15/02/1974,V----,N----,

FLYING OVER THE WAVES 14 PP

CSO: 8344/1656 COMPLETED SPECIAL

#

000000010629

BARAT, EUGEN

//REVUE.-REVISTA ECONOMICA//

20/12/1974,V----,N0027, PP 0003-0005

BRING PRODUCTION IN LINE WITH TOTAL NEEDS 9 PP

JPRS 64126

#

000000004747

BARATS, YU. M.

//NEKOTORYYE REZUL'TATY I PERSPEKTIIVY PRIMENENIYA PODVODNYKH DOMOV V MORSKIKH ISSLEDOVANIYAKH//

--/--/1973,V----,N----, PP 0090-0098

UNDERWATER HOUSES IKHTIANDR-66 AND IKHTAINDR-6

JPRS 63261

#

000000000581

BARAYEV, A.

//KAZAKHSTANSKAYA PRAVDA//

23/09/1975,V----,N----, PP 0002-0003

HIGH GRAIN PRODUCTION THROUGH IMPROVED SOIL

FERTILITY 5 PP

JPRS 66164

#

000000001811

BARBACKA, KRYSTYNA

//PAMIETNIK PANSTWOWEGO INSTYTUTU NAUKOWEGO GOSPODARSTWA WIEJSKIEGO W PULAWACH//

--/--/1935,V0016,N0001, PP 0001-0014

DISS. NO 242

HELMINTHOSPORIOSIS OF CULTIVATED POPPY

(HELMINTHOSPORIUM PAPAVERI K. SWADA) 12 PP

NTIS TT 73-54076

#

000000001180

BARBASHIN, M. K.

//MOLOCHNAYA PROMYSHLENNOST'//

--/01/1975,V----,N0001, PP 0001-0005

TASKS OF THE USSR DAIRY INDUSTRY FOR 1975 9 PP

JPRS 64377

#

000000001197

BARBASHIN, M. K.

//MOLOCHNAYA PROMYSHLENNOST'//

--/01/1975,V----,N0001, PP 0001-0005

TASKS OF THE USSR DAIRY INDUSTRY FOR 1975 9 PP

JPRS 64377

#

000000001166

BARBIER, HANS D.

//FRANKFURTER ALLGEMEINE//

8/05/1974,V----,N----, PP 0000

FIRST IN THE NEW CABINET: THE RELENTLESS RISE

OF HELMUT SCHMIDT 14 PP

CSO: 8120/2090 COMPLETED SPECIAL

#

000000002607

BARBIER, HANS D.

//FRANKFURTER ALLGEMEINE//

08/05/1974,V----,N----, PP 0000

THE SPD FACTION WANTS SCHMIDT AS BRANDT'S

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#

00000001140

CSO: 8120/2090 COMPLETED SPECIAL #

BARBU, ILIE
//ERA SOCIALISTA//
--/--/1975,V----,N0009, PP 0030
ALSO PP 35-36
PROFESSIONAL, ETHICAL RESPONSIBILITY OF RESEARCHER
STRESSED 6 PP
JPRS 65388 #

00000001458

BARDAROV, S.
//ANTIBIOTIKIA//
--/--/1973,V0018,N0007, PP 0624-0626
A SYNTHETIC NUTRIENT MEDIUM FOR PENICILLINASE
PRODUCTION BY B. LICHENIFORMIS 749/C
NTC-74-12776-060 #

000000008419

BARDAYEV, S. V.
//STROITEL'NYYE I DOROZHENYYE MASHINY//
--/--/1972,V----,N0007, PP 0008-0011
THE D-645-2 COMPLEX OF EQUIPMENT FOR
PREPARING ASPHALT CONCRETE MIXES
FSTC-HT-23-1092-73 #

000000017425

BARELKO, V. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
--/06/1974,V0216,N0005, PP 1080-1083
POSSIBILITY OF A BRANCHED-CHAIN MECHANISM
FOR A HETEROGENEOUS CATALYTIC REACTION
CB #

000000011698

BARENZ, I.
//NATIONAL LIBRARY OF MEDICINE//
--/--/----,V----,N----,
INDICATION OF THER PRESENCE OF VERY SMALL
QUANTITIES OF TOXIC CONTAMINANTS
*FSTC-HT-0636-75 #

000000012938

BARENZ, I.
//NATIONAL LIBRARY OF MEDICINE//
--/--/----,V----,N----,
INDICATION OF THER PRESENCE OF VERY SMALL
QUANTITIES OF TOXIC CONTAMINANTS
*FSTC-HT-0636-75 #

000000012643

BARGON, G.
//FORTSCHRITTE AUF DEM GEBIET DER ROENTGEN- STRAHLEN UND DER NUKLEARMEDIZIN//
--/--/1964,V0100,M----, PP 0319-0327
CONGENITAL MEMBRANOUS STENOSIS IN THE DUODENUM
OF ADULTS WITH INTRADUODENAL (INTRALUMINAL)
PSEUDODIVERTICULUM
NAVY/ NMNC NO. 1749 #

000000017005

BARILL, G. A.
//RADIOTEKHNIKA I ELEKTRONIKA//
--/09/1974,V0019,N----, PP 1981-1985
ASSESSMENT OF THE ACCURACY OF A LASER-TYPE
DOPPLER FLOW METER WITH A GAUSSIAN DISTRIBUTION
OF LIGHT BEAM INTENSITY
*NASA TT-F-16239 #

00000001054

BARILL, G. A.
//RADIOTEKHNIKA I ELEKTRONIKA//
--/09/1974,V0019,N----, PP 1981-1985
ASSESSMENT OF THE ACCURACY OF A LASER TYPE DOPPLER
FLOW METER WITH A GAUSSIAN DISBRITUTION OF LIGHT
BEAM INTENSITY 12 PP
NASA TT F 16239

00000001827

BARINBERG, A. D.
//MAGNITNAYA GIRODINAMIKA//
--/-/1975,V----,N0001, PP 0111-0117
REVIEW OF DONETSK RESEARCH IN APPLIED
MAGNETOHYDRODYNAMICS 10 PP
JPRS 64974

000000010130

BARINOV, V. A.
//UCHENYYE ZAPISKI TSAGI//
--/-/1970,V0001,N0006, PP 0075-0081
VISCOUS FLUID FLOW ON THE RIPPLED SURFACE OF
THE SLIDING WING 20 PP
AIR/FTD-MT-24-0374-75

00000001376

BARINOV, V. A.
//UCHENYYE ZAPISKI TSAGI//
--/-/1972,V0003,N0005, PP 0009-0015
CALCULATION OF THE LAMINAR BOUNDARY LAYER ON A
SLIPPING WING BY THE METHOD OF INTEGRAL
RELATIONSHIPS 9 PP
AIR/FTD-HT-23-612-73

000000013482

BARJAKTAREVIC, DRAGAN
//MLADOST//
13/12/1973,V----,N----, PP 0014-0015
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JPRS 61078

000000013483

BARJAKTAREVIC, DRAGAN
//MLADOST//
24/01/1974,V----,N----, PP 0018-0019
ANONYMITY OF INVESTIGATIONS OF CORRUPTION ASSAILED
5 PP
JPRS 61354

000000013484

BARK, S. E.
//STAL//
--/-/1974,V----,N0007, PP 0656-0658
DEVELOPMENT AND EXPERIENCE OF THE INDUSTRIAL
USE OF BLIND-ENDED RADIANT TUBES
BISI 12722

000000006860

BARK, S. YE.
//TEORIJA I PRAKTIKA SZHIGANIYA GAZA//
--/-/1972,V0005,N----, PP 0291-0300
HIGH-SPEED STREAMS OF COMBUSTION PRODUCTS AS SOURC
OF INTENSIFIED HEATING OF METAL 13 PP
AIR/FTD-HT-23-881-74

000000013485

BARKAUSKAS, A.
//KOMMUNIST//

000000013486

--/05/1973,V----,N0008, PP 0055-0066
ON SURMOUNTING THE DISPARITIES IN TOWN AND COUNTRY
LIVING CONDITIONS 17 PP
JPRS 59487 #

BARKAUSKAS, A.
//SOVETSKAYA LITVA//
09/06/1973,V----,N----, PP 0001-0002
SPEECH BY LITHUANIAN PARTY SECRETARY BARKAUSKAS
REPORTED 7 PP
JPRS 59488 #

BARKOV, N. I.
//SHELF GLACIERS OF ANTARCTICA//
--/-/1971,V----,N----,
SHELF GLACIERS OF ANTARCTICA 228 PP
*NTIS TT 75-52081 #

BARLAS, R. A.
//GORENIYE I VZRYV//
--/-/1972,V----,N----, PP 0171-0174
ON THE COMBUSTION OF A SUSPENSION WITH SMALL
CONCENTRATIONS OF THE SOLID PHASE 6 PP
AIR/FTD-HT-23-1868-74 #

BARMIN, N. I.
//DOKLADY AN SSSR. SOVIET PHYSICS//
--/03/1974,V215,N0003, PP 0567-0569
EFFECT OF MAGNETIC ORDERING ON THE DIFFUSION OF
HYDROGEN IN FE-NI
CB #

BAROYAN, O. V.
//VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR//
--/-/1975,V----,N0002, PP 0045-0053
ECOLOGY OF VIBRIO CHOLERAE 11 PP
JPRS 64530 #

BARREIRINHAS, ALVARO CUNHAL
//AVANT//
20/02/1975,V----,N----, PP 0007
CUNHAL DISCUSSES FARMERS' PROBLEMS, PLANS IN
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JPRS 64475 #

BARRIOS, GONZALO
//EL UNIVERSAL//
17/10/1974,V----,N----, PP 0002-0010
JAPAN IS INTERESTED IN INVESTING IN VENEZUELA
5 PP
JPRS 63574 #

BARRIOS, RAUL PALAZUELOS
//BOHEMIA//
30/08/1974,V----,N----, PP 0004-0007
NEW POWER GRID SERVES NORTH ORIENTE, NICKEL PLANTS
5 PP
JPRS 64724 #

BARSEGYAN, R. M.

00000001348

00000001474

00000000346

00000000622

00000000725

00000000616

00000001392

00000000817

00000000122

//DOKLADY AKADEMII NAUK SSSR//
--/08/1974,V0214,N0004, PP 775-0778
ONE-DIMENSIONAL PROBLEM OF THE NONSTATIONARY
FILTRATION OF WATER IN DEFORMABLE SOILS
FEB 1974
CB #

BARSUKOV, A.
//SOVETSKAYA POTREBITEL'SKAYA KOOPERATSIYA//
--/04/1975,V----,N0004, PP 0019-0021
NECESSITY OF RAYON TRADE ASSOCIATIONS DISCUSSED
6 PP
JPRS 64985 #

BARSUKOV, V. S.
//RADIOBIOLOGIYA//
--/--/1974,V0014,N0001, PP 0068-0073
STOCHASTICS OF THE DEVELOPMENT OF RADIATION
DAMAGE TO CELLS AND THE SHAPE OF DOSE-
SURVIVAL CURVES
AEC-TR-7548 #

BARSUKOV, V. S.
//RADIOBIOLOGIYA//
--/--/1974,V0014,N0001, PP 0068-0073
STOCHASTICS OF THE DEVELOPMENT OF RADIATION
DAMAGE TO CELLS AND THE SHAPE OF DOSE-
SURVIVAL CURVES
AEC-TR-7548 #

BARTEL, HORST
//EINHEIT//
--/01/1975,V0030,N0001, PP 0019-0029
HERITAGE OF PEASANT WAR 13 PP
JPRS 64062 #

BARTELS, H.
//CLINICA CHIMICA ACTA//
--/--/1969,V0026,N----, PP 0001-0010
ON CHROMOGENS OF THE CREATININE DETERMINATION
ACCORDING TO JAFFE
NTC 74-11960-06A #

BARTELS, H.
//CLINICA CHIMICA ACTA//
--/--/1971,V0032,N----, PP 0081-0085
A METHOD OF DETERMINATION OF CREATININE
NTC 74-11959-06A #

BARTELS, H.
//CLINICA CHIMICA ACTA//
--/--/1972,V0037,N----, PP 0193-0197
SERUM CREATININE DETERMINATION WITHOUT
DEPROTEINIZING
NTC 74-11961-06A #

BARTENEV, G. M.
//DOKLADY AKADEMII NAUK SSSR//
--/--/1956,V0110,N----, PP 0805-0807
ON THE TWO PROCESSES OF VITRIFICATION

00000001009

000000016208

000000015780

000000003337

000000003925

000000003920

000000003924

00000000435

NTC 74-1284-20L

#

BARTENEV, G. M.
//VYSOKOMOLEKULYARNYE SOEDINENIYA A//
--/-/1973, V0015, N0007, PP 1450-1458
RELATION BETWEEN STRESS RELAXATION AND
MECHANICAL LOSSES IN RUBBERS
NTC 74 12656-11J

00000000836

BARTENEV, G. M.
//DOKLADY AKADEMII NAUK SSSR//
--/02/1974, V0214, N0005, PP 1094-1097
STUDY OF THE CRYSTALLIZATION OF INORGANIC
GLASSES BY THE POSITRON-ANNIHILATION
METHOD
CB

000000003677

BARTENEV, G. M.
//DOKLADY AKADEMII NAUK SSSR SOVIET PHYSIC//
--/07/1974, V0217, N0003, PP 0536-0539
POSITRONIUM ATOMS IN POLYMERS
AMERICAN INSTITUTE PHYSICS

#

000000005509

BARTENEV, V. D.
//SUDOSTROYENIYE//
--/-/1966, V----, N0012, PP 0040-0043
PROSPECTS FOR DECREASING THE TOXICITY OF
POLYMER MATERIALS 7 PP
CSO: 8344/1286 COMPLETED SPECIAL

#

000000003477

BARTENEV, V. D.
//SUDOSTROYENIYE//
--/-/1966, V----, N0012, PP 0040-0043
SHIPBUILDING AND MACHINEBUILDING TECHNOLOGY
8 PP
CSO: 8344/2453-75 COMPLETED SPECIAL

#

0000000017435

BARTH, A.
//ACTA BIOLOGICA ET MEDICA GERMANICA//
--/-/1974, V0032, N----, PP 0157-0174
STUDIES ON THE PURIFICATION AND CHARACTERIZATION
OF DIPEPTIDYL AMINOPEPTIDASE IV
NASA-TT-F-16017

#

00000000148

BARTH, A.
//ACTABIOLLOGICA ET MEDICA GERMANICA//
--/-/1974, V0032, N----, PP 0157-0174
STUDIES ON THE PURIFICATION AND CHARACTERIZATION
OF DIPEPTIDYL AMINOPEPTIDASE
NASA-TT-F-16017

#

000000007521

BARTHA, FERENC
//KULGAIDASAG//
--/01/1975, V----, N0001, PP 0014-0022
PROBLEMS OF CEMA MULTILATERAL CLEARING SYSTEM
WEIGHED 11 PP
JPRS 64091

#

000000003391

BARTHEL, G.
//TECH.-TECHNISCHE MITTEILUNGEN KRUPP WERKSBERICHTE//

00000001231

--/-/1974,V0032,N0001,
THE PRODUCTION OF COPPER BY SOLVENT
EXTRACTION AND ELECTRICAL WINNING
*BISI 13154

BARTHELEMY, P.
//REV.-REVUE DE METALLURGIYA//
--/05/1974,V----,N----, PP 0437-0452
DEVELOPMENT OF THE CONTINUOUS CENTRIFUGAL
CASTING PROCESS
*BISI 12848

BARTHELEMY, P.
//REVUE.-REVUE DE METALLURGIA//
--/05/1974,V----,N----, PP 0437-0452
DEVELOPMENT OF THE CONTINUOUS CENTRIFUGAL
CASTING PROCESS
*BISI 12848

BARTHELEMY, P.
//REVUE.-REVUE DE METALLURGIYA//
--/05/1974,V----,N----, PP 0437-0452
DEVELOPMENT OF THE CONTINUOUS CENTRIFUGAL
CASTING PROCESS
BISI 12848

BARTH, L.
//HIRADASTECHNIKA//
--/02/1974,V0025,N0002, PP 0043-0046
AUTOMATIC PLACEMENT OF COMPONENTS ON PRINTED
CIRCUIT BOARDS 10 PP
AIR/FTD-HC-23-619-75

BARTHOLME, W.
//STAHL UND EISEN//
--/-/1972,V0092,N0009, PP 0405-0411
DETERMINATION OF THE MACHINABILITY OF FREE
CUTTING STEELS BY MEANS OF THE CROSS-MILLING
PROCESS
BISI 12481

BARTOH, A.
//KOROSE A OCHRANA MATERIALU//
--/-/1968,V0012,N0004, PP 0069-0074
RESULTS AND EVALUATION OF AN ATMOSPHERIC CORROSION
TEST ON STEEL, COPPER, AND ZINC IN A CZECHOSLOVAKI
TESTING
BISI 6982

BARTON, IVAN
//PTT REVUE//
--/04/1974,V----,N0002, PP 0027-0028
COMMUNICATIONS INDUSTRY EMPLOYS COMPUTERS
JPRS 63089

BARTON, K.
//KOROSE A OCHRANA MATERIALU//
--/-/2973,V0017,N0005, PP 0085-0089
CALCULATION OF ATMOSPHERIC CORROSION RATE FROM
METEORLOGICAL AND AERO-CHEMICAL DATA

00000000353

00000000518

00000000638

000000001741

00000000311

00000000585

00000000178

00000000196

BISI 12300 #
BARTOVSKY, P.
//MECH.-MECHANIZACE AUTOMATIZACE ADMINISTRATIVY//
--/--/1974,V0014,N0001, PP 0020-0023
HADES SYSTEM FOR COLLECTION AND TRANSFER OF
DATA (DARO CELLATRON 1600) 11 PP
AIR/FTD-HC-23-0758-75 #

BARTZ, K. U.
//TRUDY NAUCHNO-TEKHNICKESKOY KONFERENTSII ATOMNAYA ENERGETIKA TOPLIVNYE TSIKLY RADIATSIONNOYE MATERIALOVEDENIYE//
--/--/1970,V----,N----, PP 0186-0197
NEW RESULTS OBTAINED FROM EXPERIMENTS
OF REACTOR PHYSICS
AEC-CONF-701074-P1 #

BARU, A. V.
//ZHURNAL VYSSHEY NERVOY DEYATEL'NOSTI//
--/--/1967,V0017,N0001, PP 0107-0115
DETECTION OF ACOUSTIC SIGNALS OF DIFFERENT
DURATIONS UNDER THE ACTION OF CERTAIN
DRUGS
NASA-TT-F-15977 #

BARUMOV, GEORGI
//VUNSHNA TURGOVIYA//
--/--/1974,V----,N0009, PP 0011-0014
PLANNING OF CURRENCY PLAN OF FOREIGN TRANSPORT
TRACED 9 PP
JPRS 63915 #

BARUN, V.
//ZA RULEM//
01/01/1974,V----,N----, PP 0020-0021
KAMAZ VEHICLE TYPES
ARM/FSTC-HT-23-0968-74 #

BARYL, JAN
//RUDE PRAVO//
03/07/1974,V----,N----, PP 0003
CPCZ CENTRAL COMMITTEE SECRETARY DISCUSSES HARVEST
SITUATION 5 PP
JPRS 62592 #

BARYL, JAN
//ZIVOT STRANY//
--/01/1975,V----,N0001, PP 0006-0007
SELECTED ARTICLES FROM PARTY JOURNAL SUMMARIZED
6 PP
JPRS 64278 #

BARYL, JAN
//ZIVOT STRANY//
--/06/1975,V----,N0013, PP 0003-0004
SELECTED ARTICLES FROM PARTY JOURNAL SUMMARIZED
5 PP
JPRS 65441 #

BASARABA, I. N.
//TRUDY ZAPADNO-SIBIRSKIY REGIONALNYY NAUCHNO- ISSLEDOVATELSKIY GIDROMETEOROLOGICHESKIY INSTITUT, LENINGRAD//

--/--/1973,V----,N0010, PP 0133-0139
FROM EXPERIMENT IN THE PREDICTION OF THE LEVELS OF
POLLUTION OF THE ATMOSPHERE IN THE INDUSTRIAL CITIES
THE SOUTH OF EAST SIBERIA 20 PP
AIR/FTD-MT-24-2279-75

BASARGIN, N. N.
//VOPROSY PITANIYA//
--/--/1969,V0028,N0004, PP 0065-0068
ZINC AND MOLYBDENUM CONTENT IN DIFFERENT
VARIETIES OF SPRING 4 PP
*NTIS TT 75-55031

000000012154

BASARGIN, N. N.
//VOPROSY PITANIYA//
--/--/1969,V0028,N0004, PP 0065-0068
ZINC AND MOLYBDENUM CONTENT IN DIFFERENT
VARIETIES OF SPRING 4 PP
*NTIS TT 75-55031

000000011838

BASARGIN, N. N.
//VOPROSY PITANIYA//
--/--/1969,V0028,N0005, PP 0088-0090
MINERAL CONTENT OF DIFFERENT VARIETIES OF RYE
3 PP
*NTIS TT 75-55014

000000012085

BASARGIN, N. N.
//VOPROSY PITANIYA//
--/--/1969,V0028,N0005, PP 0088-0090
MINERAL CONTENT OF DIFFERENT VARIETIES OF RYE
3 PP
*NTIS TT 75-55014

000000011769

BASARGIN, N. N.
//VOPROSY PITANIYA//
--/--/1971,V0030,N0003, PP 0065-0069
THE EFFECT OF TECHNOLOGICAL PROCESSING ON THE
TRACE ELEMENTS COMPOSITION OF FLOUR AND BREAD
5 PP
*NTIS TT 75-55016

000000011771

BASARGIN, N. N.
//VOPROSY PITANIYA//
--/--/1971,V0030,N0003, PP 0065-0069
THE EFFECT OF TECHNOLOGICAL PROCESSING ON THE
TRACE ELEMENTS COMPOSITION OF FLOUR AND BREAD
5 PP
*NTIS TT 75-55016

000000012087

BASEVICH, V. YA.
//PRIBOR Y I TEKHNIKA EKSPERIMENTA//
--/--/1957,V----,N0006, PP 0089-0091
NOV-DEC 1957
A PHOTOMETRIC METHOD FOR DETERMINING THE NUMBER
AND SIZE OF DROPS OF ATOMIZED FUEL IN A FLOW 7 PP
AIR/FTD-HT-23-643-75

000000017744

BASHARINOV, A. YE.
//RADIOIZLUCHENIYE ZEMLI KAK PLANET//

00000000486

--/-/1974,V----,N----, PP 0001-0188
THE RADIO RADIATION OF THE EARTH AS A PLANET
*NASA TT F 16078

000000011000

BASHARINOV, A. YE.
//PREDVARITEL'NYYE MATERIALY SVCH RADIO METRICHESKIH ISSLEDOVANIY VLAZHNOSTI POCHV PROVEDENNYKH V SSSR//
--/-/1975,V----,N----, PP 00015
PRELIMINARY DATA ON THE UHF RADIOMETRIC
RESEARCH OF SOIL WETNESS CONDUCTED IN THE
USSR IN 1974
NASA TT F 16151

000000011000

BASHARINOV, A. YE.
//PRELIMINARY DATA ON THE UHF RADIOMETRIC RESEARCH OF SOIL WETNESS, CONDUCTED IN THE USSR, IN 1974//
--/-/1975,V----,N----, PP 0015
PRELIMINARY DATA ON THE UHF RADIOMETRIC
RESEARCH OF SOIL WETNESS, CONDUCTED IN
THE USSR, IN 1974
*NASA TT F-16151

000000004011

BASHAROV, R.
//VOPROSY OBRASHCHEI I PRIKLADNOI FIZIKI//
10/04/1974,V----,N----, PP 0028-0030
STRUCTURAL CHANGES IN MOLYBDENUM MONOCRYSTALS
UNDER LASER IRRADIATION 6 PP
NTIS AD-778692

000000008572

BASHIM, M. L.
//IAN SSSR, SERIYA EKONOMICHESKAYA//
--/-/1974,V----,N0006, PP 0132-0139
ECONOMICS OF SCIENTIFIC PROGRESS DISCUSSED AT
UKRAINIAN CONFERENCE 12 PP
JPRS 65029

000000010025

BASHIR, GEORGE
//AL-HAWADITH//
24/01/1975,V----,N----, PP 0024-0026
ARMY NEEDS NO FOREIGN EXPERTS SHOULD ANOTHER
WAR ERUPT 6 PP
JPRS 66627

000000008781

BASHU, NABIH
//AL-NAHAR//
26/04/1975,V----,N----, PP 0009
PORT, HIGHWAY, INDUSTRIAL PROJECTS TO REVIVE
SIDON 7 PP
JPRS 65248

000000017278

BASHUROV, V. V.
//CHISLENNYE METODY MEKHANIKI SPLOSHNOI SREDY//
--/-/1974,V0005,N0005, PP 0005-0019
THE PROBLEM OF A SPHERICAL PISTON IN AN
ELASTOPLASTIC MEDIUM 18 PP
ERD/UCRL-TRANS-10853-75

000000014703

BASIEV, T. T.
//DOKLADY AKADEMII NAUK SSSR SOVIET PHYSICS//
--/05/1974,V0216,N0002, PP 0297-0299
QUANTUM YIELD OF THE LUMINESCENCE RADIATION
EMITTED FROM THE METASTABLE STATE OF ND³⁺

000000005831

IN SILICATE GLASSES AND Y3AL5012 CRYSTALS
AMERICAN INSTITUTE OF PHYSICS

#

BASKAKOV, A. N.
//KOZHEVENNO-OBUVNAYA PROMYSHLENNOST//
--/-/1971,V----,N0013, PP 0032-0034
PART 10
NO ENGLISH TITLE
*EPA TR 133-75

00000000755

BASKAKOV, G.
//STARSHINA SERZHANT//
--/04/1973,V----,N0004, PP 0012-0013
SUBMARINE CREWMEN INTERVIEWED ON NEW COMPETITION
6 PP
JPRS 59345

00000001347

BASKAKOVA, A. A.
//TRUDY LENINGRADSKIY KHMIMO-FARMATSEVTICHESKIY INSTITUT//
--/-/1962,V----,N0015, PP 0023-0029
DYNAMICS OF THE PENICILLUM AMINO ACID MIXTURE
DURING FERMENTATION IN THE PRESENCE OF GLUCOSE-
LACTOSE AND HYDROLYZATE MEDIA
NTC 74-11729-060

00000001347

BASKIN, V. E.
//UCHENYYE ZAPISKI TSAGI//
--/-/1972,V0003,N0004, PP 0001-0008
INDUCED VELOCITIES AND ACOUSTICAL DISTURBANCES
OF ARBITRARILY MOVING CARRYING FILAMENT IN GAS
24 PP
AIR/FTD-MT-24-546-75

00000001347

BASKO, M. M.
//OTRAZHENIYE I PERERABOTKA IZLUCHENIYA RENTGENOVSKOGO ISTOCHNIKA ATMOSPHEROY NORMAL'NOY ZVEZDY REPORT PR-146//
--/-/1974,V----,N----, PP 0000
REFLECTION AND CONVERSION OF RADIATION FROM AN
X-RAY SOURCE BY THE ATMOSPHERE OF A NORMAL STAR
IN THE BINARY SYSTEM 40 PP
NASA TT F 15769

00000001347

BASLER, A.
//PFLUEGERS ARCHIV DURE DIE GESAMTE PSYCHOLOGIE//
--/-/1906,V0115,N----, PP 0582-0601
MOTION PERCEPTION REPORT 1 PERCEPTION OF
MINUTE MOVEMENTS
NASA TT F 16186

00000001238

BASLET, H. D.
//METHODS OF INFORMATION IN MEDICINE//
--/01/1974,V----,V0013,N0001, PP 0048-0053
NO ENGLISH TITLE
EPA TR 439-74

00000001347

BASLOVA, T. I.
//TRUDY ARYATICHESKIY I ANTARKTICHESKIY NAUCHO-ISSLEDOVATEL'SKIY INSTITUT AVTOVATIZATSIIA SBORA I ANALIZ NAUCHNOY INFORMATSII V
OBLEME...//
--/-/1972,V0301,N----, PP 0131-0139
VZAIMODEYSTVIYA ATMOSFERY I OKEANA
ESTABLISHMENT OF THE VERTICAL HUMIDITY PROFILE TO

00000001348

THE VERTICAL TEMPERATURE PROFILE 12 PP
AIR-FTD-HT-23-602-73

#

00000001348

BASNO, CEZAR
//FINANTE SI CREDIT//
--/12/1972,V----,N----, PP 0025-0031
RATIONAL DISTRIBUTION OF INVESTMENTS AMONG
COUNTRIES DESCRIBED 8 PP
JPRS 58776

#

BASOV, M. G.
//ZHURNAL EKSPERIMENTALNOY I TEORETICHESKOY FIZIKI//
--/-/1972,V0063,N0006, PP 2010-2014
OPTICAL BREAKDOWN OF COMPRESSED GASES BY CO2 -
LASER EMISSION
AIR/FTD-HT-23-476-74

#

000000013470

BASOV, M. G.
//PRIRODA//
--/-/1971,V----,N0001, PP 0007-0015
LASERS AND CONTROLLED THERMO-NUCLEAR FUSION
NTC 72-12055-20E

#

000000013471

BASOV, M. G.
//BUDUSHCHEYE NAUKI//
--/-/1972,V----,N0005, PP 0107-0113
LASERS AND THE PROBLEM OF CONTROLLED THERMONUCLEAR
SYNTHESIS
AIR/FTD-HT-23-705-73

#

000000013463

BASOV, M. G.
//AKADEMIYA NAUK SSSR FIZICHESKIY INSTITUT LABORATORIYA KVANTOVY RADIOFIZIKI PROPRINT//
--/-/1972,V----,N0058, PP 0000
RADIATION SPECTRUM OF AN ELECTRIC IONIZATION CO2
LASER 43 PP
MISC 3563

#

000000013475

BASOV, M. G.
//AKADEMIYA NAUK SSSR, ORDENA LENINA FIZICHESKIY INSTITUT//
--/-/1972,V----,N0058, PP 0001-0058
EMISSION SPECTRUM OF ELECTROIONIZED CO2-LASERS
48 PP
AIR/FTD-HT-24-767-73

#

000000013474

BASOV, M. G.
//PIS'MA V ZHURNAL EKSPER I TEORET FIZIKI//
--/-/1972,V0015,N----, PP 0659-0662
ISSUE 11
FREQUENCY STABILIZATION OF A RING LASER 5 PP
FSTC-HT-23-300-73

#

000000013473

BASOV, M. G.
//DOKLADY AN SSSR, SOVIET PHYSICS//
--/07/1972,V0205,N0001, PP 0072-0073
ELECTRON-BEAM TUBE WITH SEMICONDUCTING LASER
SCREEN
CB

#

000000013472

BASOV, M. G.
//PRIRODA//

00000001346

--/--/1973,V----,N0005, PP 0018-0026
LASERS IN CHEMISTRY 24 PP
AIR/FTD/MT-24-859-74

BASOV, M. G.
//DOKLADY AN SSSR, SOVIET PHYSICS//
--/02/1973,V0210,N0002, PP 0306-0308
FREQUENCY REPRODUCIBILITY OF A STABILIZED RING
LASER
AMERICAN INSTITUTE OF PHYSICS

BASOV, NIKOLAI
//ENERGIE NUCLEAIRE//
--/03/1973,V0015,N0002, PP 0121-0122
MAR-APR 73
THE ROLE OF THE LASER IN CONTROLLED THERMONUCLEAR
FUSION 9 PP
GUO
JPRS L/4597

BASOV, V. G.
//ZHURNAL EKSPERIMENTALNOY I TEORETICHESKOGO FIZIKI//
--/--/1973,V0064,N0001, PP 0108-0121
ELECTRO-IONIZATION LASERS 24 PP
AIR/FTD-HT-23-471-74

BASOV, V. I.
//SELEKTSIYA I SEMENOVOVODSTVO//
--/--/1973,V----,N0003, PP 0060-0062
THE SINGLE-ROW MOTOR HOE MR-300 5 PP
JPRS 60221

BASOV, YU. G.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
--/07/1974,V0217,N0003, PP 0602-0604
USE OF STATISTICAL MODELING TO SOLVE A SYSTEM OF
DIFFERENTIAL KINETIC EQUATIONS
CONSULTANTS BUREAU

BASOVA, R. V.
//DOKLADY AN SSSR, PHYSICAL CHEMISTRY//
--/--/1973,V0212,N0005, PP 1131-1133
COPOLYMERIZATION OF BUTADIENE WITH STYRENE IN
PRESENCE OF AN ORGANIC BARIUM INITIATOR
CB

BASOVA, R. V.
//VYSOKOMOLEKULYARNYE SOEDINENIYA//
--/--/1972,V0148,N0004, PP 0272-0275
MECHANISM OF THE COPOLYMERIZATION OF BUTADIENE
WITH STYRENE IN THE PRESENCE OF ORGANOLITHIUM
INITIATORS MODIFIED WITH POTASSIUM TERT BUTYLATE
NTC 73-12124-07C

BASOVA, R. V.
//DOKLADY AKADEMII NAUK SSSR//
--/04/1974,V0215,N0004, PP 0884-0886
FACTORS WHICH DETERMINE MONOMER ACTIVITY
IN ANIONIC-COORDINATION COPOLYMERIZATION
CB

000000013464

000000013466

000000013467

000000013468

000000017933

000000013469

000000013456

000000003275

BASQUE, M.
//COMMUTATON ET ELECTRONIQUE//
--/-/1973,V----,N0043, PP 0113-0128
THE AMALRIC SYSTEM FOR AUTOMATIC MEASURE
MENTS OF SERVICE QUALITY IN THE PARISIAN
TELEPHONE NETWORK
NTC 74 12633-17B # 000000008403

BASS, L. P.
//VOPROSY FIZIKI ZASHCHITY REAKTOROV//
--/-/1972,V----,N0005, PP 0112-0122
FAST-NEUTRON TRANSPORT SHIELDS HAVING LIMITED
TRANSVERSE DIMENSIONS 17 PP
AIR/FTD-HT-23-854-73 # 000000013457

BASSIGNANA, P.
//SPECTROCHIMICA ACTA//
--/-/1965,V0021,N----, PP 0605-0613
.STUDY OF THE IR ABSORPTION SPECTRA OF IMIDAZOLE
AND SELENIAZOLE DERIVATIVES STUDY OF THE C-N BOND
NTC 73-22049-07D # 000000013458

BASSUS, W.
//PEDOBILOGIA//
--/-/1968,V0008,N----, PP 0289-0295
ON THE EFFECTS OF INDUSTRIAL EMISSIONS ON THE
POPULATION OF NEMATODA IN THE SOIL OF PINE FORESTS
NTC 73-22111-06F # 000000013459

BASTEAU, FRANCOIS
//REVUE DE DEFENSE NATIONALE//
--/10/1971,V----,N----, PP 1451-1463
RESERVES AND MOBILIZATION
NAV/NISC/TRAN-3383-73 # 000000013460

BASTECKA, J.
//CESKOSLOVENSKY CASOPIS PRO FYSIKU//
--/-/1968,V0018,N----, PP 0047-0068
THE IMPORTANCE OF THE ANISOTROPIC MODEL
OF A CRYSTAL IN DISLOCATION THEORY
NTC 74-11541-20B # 000000010748

BASTIDON, J.
//AGARD FLIGHT MECHANICS PANEL//
--,-,1970,V----,N----,
20-30 OCT 70
ESTABLISHMENT OF TAKE-OFF AND LANDING SAFETY
MARGINS FOR THE BREGUET 941
NTC 72-11842-01C # 000000013461

BASTIEN
//SELECTION ET SURVEILLANCE MEDICALES DU PERSONNEL NAVIGANT//
--/-/1974,V----,N0003, PP 0194-0201
AIRCRAFT SELECTION AND MEDICAL
SURVEILLANCE
*ACSI K 5552 # 000000011064

BASTIEN, P.
//ONTODE// 000000013462

--/08/1971,V0012,N----, PP 0169-0175
BEHAVIOR OF HYDROGEN IN CAST STEEL
CE TRANS 6420 #

BASTON, A.
//DEUTSCHE FORSCHUNGS- UND VERSUCHSANSTALT FUR LUFT-UND RAUMFAHRT INSTITUT FUR THEORETISCHE GASDYNAMIK//
--/05/1974,V----,N----, PP 0000
PLANE AND AXISYMMETRIC NON-VISCOUS HYPERSOIC FLOW
WITH HIGH COMPRESSION IN THE DETACHED SHOCK WAVE
OF A GIVEN BODY 193 PP
DLR FB 73-75
ESRO TT-53 #

BASTOS DE JORGE, F.
//REVUE.-REVISTA BRASILERIA DE MEDICINA//
--/--/1970,V0027,N----, PP 0303-0307
VANADIUM IN CHARCOT-MARIE MUSCULAR ATROPHY
NTC 73-10643-06E #

BASTOS, PAULO
//OPINIAO//
01/07/1974,V----,N----, PP 0007
AGRICULTURAL EXPORTS DELAYED BY BRIDGE
CONSTRUCTION 3 PP
JPRS 62737 #

BASTUN, V. N.
//PROBLEMY PROCHROSTI//
--/--/1971,V----,N0009, PP 0052-0055
THE EFFECT OF THE NATURE OF STRESS AND STRAINED
STATES ON THE MODULUS OF ELASTICITY OF STEEL
CE TRANS 6196 #

BASYUK, S. T.
//KUZNECHNO-SHTAMPOVOCHNOE PROIZVODSTVO//
--/--/1973,V----,N0007, PP 0008-0011
THE PRODUCTION OF FORGINGS OF COMPLEX SHAPE
IN FORGING MACHINES WITH OPENING AND CLOSING
HALF DIES
NTC 74-12799-13H #

BATAILLE, C.
//REVUE.-REVUE GENERALE DE L'ELECTRICITE//
--/--/1974,V0083,N0001, PP 0037-0044
POWER TRANSMISSION TECHNIQUES FOR EHV
CABLES FORCED CIRCULATION COOLING OF
POWER CABLES
C. E. TRANS 6662 #

BATAILLE, C.
//REVUE.-REVUE GENERALE DE L'ELECTRICITE//
--/--/1974,V0083,N0001, PP 0037-0044
POWER TRANSMISSION TECHNIQUES FOR EHV
CABLES FORCED CIRCULATION COOLING OF
POWER CABLES
C. E. TRANS 6662 #

BATALIN, YU.
//SOTSILAISTICHESKAYA INDUSTRIYA//
05/04/1973,V----,N----, PP 0002 #

000000013450

000000013452

000000013451

000000013453

000000008532

000000016294

000000015866

000000013454

USE OF PREFABRICATED UNITS ON OIL PIPELINES URGED
5 PP
JPRS 59237 #

BATALOVA, N.
//MOSKOVSKAYA PRAVDA//
26/10/1973, V----, N0252, PP 0004
HOLOGRAPHY AND NONDESTRUCTIVE TESTING 3 PP
AIR/FTD-HT-23-1786-74 #

BATALYANTS, K. YA.
//ZOOLOGICHESKII ZHURNAL//
--/-/1972, V0051, N0002, PP 0237-0241
THE HISTORICAL PAST OF THE SEASONAL RACES OF
HERRING (CLUPEA HARENGUS) IN THE LIGHT OF MODERN
CONCEPTS
NRC C-11798 #

BATANCOURT, ROLANDO PEREZ
//GRANMA//
25/07/1974, V----, N----, PP 0005
MATANZAS CITRUS DEVELOPMENT APPRAISED 6 PP
JPRS 62968 #

BATANOV, I.
//KRASNAYA ZVEZDA//
23/11/1973, V----, N----, PP 0002
COMMANDERS 'SUMMING UP' OF TRAINING RESULTS
CRITIQUED 5 PP
JPRS 61076 #

BATANOV, V. A.
//KRATKIE SOOBSHCHENIYA PO FIZIKE//
--/-/1970, V----, N0004, PP 0008-0014
LASER INSTALLATION WITH A RADIATION ENERGY OF UP
TO 10 KJ FOR STUDYING THE INTERACTION OF POWERFUL
LIGHT FLUXES WITH MATTER
UCRL-TRANS-10656
NTC 73-12658-20E #

BATANOV, V. A.
//AKADEMIYA NAUK SSSR INSTITUT FIZIKI//
--/-/1972, V----, N----, PP 0000
GAS-DYNAMIC STRUCTURE OF A PLASMOID FORMED THROUGH
EVAPORATION OF METALS BY STRONG OPTICAL IRRADIATION
NTC 73-10451-20I #

BATANOVA, PETYA
//VUNSHNA TURGOVIYA//
--/-/1975, V----, N0002, PP 0008-0012
SUPPLY OF RAW MATERIALS FOR LEATHER INDUSTRY
REVIEWED 9 PP
JPRS 64891 #

BATASHEV, A.
//MATERIAL'NO-TEKHNICHESKOYE SNABZHENIYE//
--/-/1974, V----, N0006, PP 0075-0083
TECHNICAL MANAGEMENT FACILITIES DESCRIBED 13 PP
JPRS 62899 #

BATESTIN, I.
//VOJNI GLASNIK//
--/--/1974,V----,N0003, PP 0056-0061
TEACHING METHODS FOR TRAINING GUNNERS IN THE
ACQUISITION AND TRACKING OF A TARGET BY MEANS OF
AN OPTICAL SIGHT ON A TRACKING DEVICE
GUO. PROPRIETARY INFORMATION OTHERS CONTACT FSTC
FSTC-HT-23-430-75 #

000000014038

BATESTIN, I.
//VOJNI GLASNIK//
--/--/1974,V----,N0003, PP 0056-0061
TEACHING METHODS FOR TRAINING GUNNERS IN
THE ACQUISITION AND TRACKING OF A TARGET
*FSTC-HT-23-0430-75 #

000000004019

BATHOW, G.
//ACTA PHYSICA AUSTRIACA//
--/--/1957,V0010,N----, PP 0399-0401
ELECTRON EMISSION ACCOMPANYING CRYSTALLOGRAPHIC
TRANSFORMATIONS
FSTC-HT-23-235-74 #

000000013438

BATINOV, V. A.
//UCHENYYE ZAPISKI TSAGI//
--/--/1972,V0003,N0005, PP 0009-0015
CALCULATION OF LAMINAR BOUNDARY LAYER DURING THE
SLIDING WING BY METHOD OF INTEGRAL RELATIONSHIPS
17 PP
AIR/FTD-MT-24-531-75 #

000000017777

BATITSKIY, P.
//KRASNAYA ZVEZDA//
17/05/1974,V----,N----, PP 0002
AIR DEFENSE CHIEF DISCUSSES QUALITIES OF MILITARY
COMMANDERS 6 PP
JPRS 62207 #

000000013439

BATITSKIY, P.
//VOY.-VOYENNO-ISTORICHESKIY ZHURNAL//
--/--/1975,V----,N0004, PP 0043-0049
NATIONAL AIR DEFENSE TROOPS 9 PP
JPRS 65389 #

000000014589

BATITSKIY, P.
//KOMMUNIST VOORUZHENNYKH SIL//
--/04/1975,V----,N0007, PP 0019-0026
IMPROVING TRAINING IN AIR DEFENSE FORCES 10 PP
JPRS 64740 #

000000007801

BATKIN, F.
//GUDOK//
20/06/1974,V----,N----, PP 0002
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JPRS 62519 #

000000013441

BATLLE, JORGE
//ACCION//
24/03/1973,V----,N----, PP 0001
BATLLE REPLY TO ARMED FORCES COMMUNIQUE 5 PP

00000001344

JPRS 58852

#

BATORIN, I. G.
//MECH.-MEKHANIZATSIIA STROITEL' STVA//
--/09/1973, V----, N0009, PP 0025-0026
USING PNEUMATIC PUNCHES FOR LAYING ARMORED
CABLES AND ASBESTOS-CEMENT PIPELINES BY
THE TRENCHLESS METHOD 3 PP
GUO COPYRIGHT MATERIAL OTHER CONTACT FTD
AIR/FTD-HT-23-1063-75

000000016650

BATOV, I. V.
//ECON.-EKONOMICHESKAYA GAZETA//
--/02/1974, V----, N0006, PP 0018
CREDIT AND FINANCING IN KOLKHOZES AND SVOKHOZES
DESCRIBED 8 PP
JPRS 61707

000000013442

BATRAKOV, G. F.
//MORSKIE GIDROFIZICHESKIE ISSLEDOVANIYA//
--/-/1970, V----, N0002, PP 0182-0186
NO 2(48)
AUTOMATIC INPUT OF INFORMATION FROM AN
AI-100-1 AMPLITUDE PULSE ANALYZER TO A
'DNEPR-1' ELECTRONIC COMPUTER
CSO: 8344/1227 C COMPLETED SPECIAL

000000007379

BATRAKOV, S. G.
//DOKLADY AN SSSR BIOCHEMISTRY//
--/07/1973, V0211, N0003, PP 0722-0724
PHOSPHATIDYL-2, 3-BUTANEDIOL - A NEW DIOL
PHOSPHOLIPID FROM ACTINOMYCETES
CB

000000013429

BATRAKOV, V. G.
//POVYSHENIE DOLGOVREMENOSTI BETONA DOBAVKAMI KREMMIIOORGANICHESKIKH POLIMEROV//
--/-/1968, V----, N----, PP 0000
INCREASING THE DURABILITY OF CONCRETE BY ADDITIVES
OF SILICON ORGANIC POLYMERS 160 PP
NTIS TT 70-57257

000000013430

BATRINA, ION
//REVUE.-REVISTA ECONOMICA//
16/08/1974, V----, N0009, PP 0002-0003
PLANS FOR EXPANSION OF ELECTRONICS INDUSTRY GIVEN
5 PP
JPRS 63243

000000013431

BATSANOV, S.
//PRAVDA//
19/02/1974, V----, N0050, PP 0001-0003
ULTRA HARD MATERIALS
*FSTC-HT-23-0978-74

000000009637

BATSHTEIN, R.
//PLASTICHESKIE MASSY//
--/-/1971, V----, N0008, PP 0019-0022
POLYESTER PLASTIXIZERS
TC-12736

000000013432

BATSULA, A. YE.
//FINANSY SSSR//
--/04/1974,V----,N0004, PP 0060-0067
RAISING THE LEVEL OF CONTROL AND ECONOMIC WORK IN
AGRICULTURE 11 PP
JPRS 62582

000000013433

BATUEV, A. S.
//DOKLADY AN SSSR, BIOLOGICAL SCIENCES//
--/--/1973,V0211,N0006, PP 1475-1478
SENSORY PROJECTIONS IN HEDGEHOG NEOCORTEX
CB

000000013434

BATUEV, M. I.
//ZHURNAL FIZICHESKOI KHMII//
--/--/1949,V0023,N----, PP 1399-1404
FREQUENCY MODULATION THEORY OF THE
HYDROGEN BOND
C. E. TRANS 6639

000000005367

BATULEV, B. N.
//ZHURNAL PRIKLADNOI SPEKTROSKOPII//
--/--/1971,V0014,N0004, PP 0667-0673
APPLICATION OF THE OVERTONES OF NH-VIBRATIONS FOR
THE INVESTIGATION OF HYDROGEN BONDS IN
POLYURETHANE ELASTOMERS
NTC 72-13049-07C

000000013435

BATZEL, S.
//GLUECKAUF//
--/--/1973,V0109,N----, PP 0190-0192
KEY FACTORS IN PRODUCTION TECHNOLOGY
NTC 75-10090-08I

000000009463

BAUDRY, J.
//REVUE.-REVUE DE L'INSTITUT FRANCAIS DU PETROLE ET ANNALES DES COMBUSTIBLES LIQUIDES//
--/--/1972,V0027,N0005, PP 0785-0805
SOME RESULTS CONCERNING THE EFFECT OF THE
ELIMINATION OF LEAD FROM FUELS ON THE
PERFORMANCE OF AUTOMOBILE ENGINES
NTC 74-11835-21D

000000010945

BAUER, A.
//CHEM.-CHEMIE INGENIEUR TECHNIK//
--/--/1974,V0046,N----, PP 0288
EXPERIENCE WOTH THE DEWATERING OF SLUDGE
FROM A PURIFICATION PLANT FOR WASTE
WATER TREATMENT FROM CHEMICAL MANU
FACTURING
NTC 74 13124-07A

000000016402

BAUER, C. O.
//ROHRE ROHRLEITUNGSBAU ROHRLEITUNGS TRANSPORT//
--/--/1973,V0012,N0001, PP 0008-0014
CORROSION RESISTANT BOLT COUPLINGS IN PIPELINE
CONSTRUCTION
NTC 74-12155-13K

00000000459

BAUER, R.
//INSTITUT FUR ALLGEMEINE METALLKUNDE UND METALLPHYSIK, TECHNISCHE HOCHSCHULE AACHEN, AACHEN, BUNDESREPUBLIK DEUTSCHLAND//

00000000485

--/--/1979,V----,N----, PP ----
TEXTURES OF COPPER SINGLE CRYSTALS ROLLED
AT ROOM TEMPERATURE AND 77 DEGREES K
AEC/ORNL-TR-2847 #

BAUER, TAMAS
//KOZGASASAGI SZEMLE//
--/06/1975,V----,N0006, PP 0725-0735
ENTERPRISES' CONTRADICTORY POSITION IN NEW ECONOMI
MECHANISM NOTED 17 PP
JPRS 65406 #

BAUM, V.
//STUDY OF SOLAR ENERGY INSTALLATIONS EQUIPPED WITH A HIGH VOLTAGE PHOTOELECTRIC//
--/--/----,V----,N----
STUDY OF SOLAR ENERGY INSTALLATIONS EQUIPPED
WITH A HIGH VOLTAGE PHOTOELECTRIC
FSTC-HT-23-0387-75 #

BAUM, V.
//STUDY OF SOLAR ENERGY INSTALLATIONS EQUIPPED WITH A HIGH VOLTAGE PHOTOELECTRIC CONVERTER//
--/--/----,V----,N----
STUDY OF SOLAR ENERGY INSTALLATIONS EQUIPPED
WITH A HIGH VOLTAGE PHOTOELECTRIC CONVERTER
FSTC-HT-23-387-75 #

BAUMANN, H. G.
//BANDER BLECHE ROHRE//
--/--/1973,V0014,N0010, PP 0417-0422
CHARACTERISTICS DEFECTS IN SEAMLESS TUBEMAKING
PROCESSES PART I
HB 9305-I #

BAUMANN, H. G.
//STAHL UND EISEN//
--/--/1971,V0019,N----, PP 0678-0689
TEMPEARTURES AND THERMAL STRESSES IN ROLLERS
AND ROLLS
NTC 74-11509-13H #

BAUMANN, H. G.
//BANDER BLECHE ROHRE//
--/--/1973,V0014,N0011, PP 0465-0469
ON THE FLOW PATTERN OF LIQUID STEEL IN CONTINOUS
CASTING PART II
HB 9197-II #

BAUMANN, H. G.
//BANDER BLECHE ROHRE//
--/--/1974,V0015,N0004, PP 0153-0160
METHODICAL PLANNING AND DESIGNING OF ROLLING
MILL STAND
BISI 12638 #

BAUMANN, H. G.
//ARCH.-ARCHIV FUER DAS EISENHUETTENWESEN//
--/--/1974,V0045,N0012, PP 0857-0860
DIGITAL COMPUTER PROGRAMMES FOR THE DETER
MINATION OF ROLL PASS SCHEDULES FOR PILGER
MILLS, PUSH BENCHES AND CONTINUOUS

000000014314

000000013501

000000012157

000000001898

000000010920

000000000716

000000013941

000000016111

SEAMLESS MILLS
BISI 12951

BAUMANN, H. G.
//ARCH.-ARCHIV FUER DAS EISENHUETTE WESEN//
--/--/1974, V0045, N0012, PP 0857-0860
DIGITAL COMPUTER PROGRAMMES FOR THE DETER-
MINATION OF ROLL PASS SCHEDULES FOR PILGER
MILLS, PUSH BENCHES AND CONTINUOUS
SEAMLESS MILLS
BISI 12951

SCHENK, H.
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BAUMANN, P.
//NACHRICHTENTECHNIK ELEKTRONIK//
--/--/1972, V0022, N0008, PP 0269-0271
A DYNAMIC QUALITY FACTOR FOR TRANSISTOR
NTC 74-11553-09A

BAUSCHKE, H.
//FEINGERAETETECHNIK//
--/--/1970, V0019, N----, PP 0391-0393
PARAMETERS OF THE STANDARD LOADING MACHINE
NBM 1000 MP
NTC 74-12296-13I

BAUSHEV, V. S.
//ZHURNAL PRIKLADNOY MEKHANIKI I TEKHNICHESKOY FIZIKI//
--/--/1973, V----, N0004, PP 0109-0114
THE MATHEMATICAL THEORY OF THE STEADY-STATE
PROPAGATION VELOCITY OF A SMALL-SCALE
TURBULENT FLAME 11 PP
DISTRIBUTION LIMITED TO U.S. GOV'T AGENCIES ONLY
COPYRIGHT INFORMATION. OTHER REQUEST MUST BE
REFERRED TO FTD.
AIR/FTD-HT-23-0062-75

BAYBAKOV, N.
//ZNAMYA//
--/09/1974, V----, N0009, PP 0003-0010
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BAYBAKOV, N.
//KOMMUNIST//
--/05/1975, V----, N0007, PP 0019-0028
THE SOVIET ECONOMY DURING THE GREAT PATRIOTIC
WAR 12 PP
JPRS 65035

BAYBAKOV, N. K.
//PRAVDA//
19/12/1974, V----, N----, PP 0001-0003
BAYBAKOV REPORT TO SUPREME SOVIET ON 1975 PLAN
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00000001569

00000000032

00000000390

00000000348

00000000465

00000001000

00000000246

BAYER, E.
//STUDIES IN THE STRUCTURE OF THE FERREDOXINS//
--/--/1989,V0008,N----, PP 0033-0037
STUDIES IN THE STRUCTURE OF THE FERREDOXINS
NTC 75-10726-06A

00000001798

BAYER, ISTVAN
//MUNKAUGYI SZEMLE//
--/06/1975,V----,N0006, PP 0015-0019
DATA ON ROLE OF WOMEN IN LABOR FORCE ANALYZED
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JPRS 65559

00000001336

BAYEV, A.
//NAUKA I ZHIZN'//
--/05/1974,V----,N0005, PP 0018-0026
GENE ENGINEERING: REALITY AND PROMISE
JPRS 63426

00000000187

BAYEV, B. K.
//GORENIYE I VZRYV//
--/--/1972,V----,N----, PP 0357-0360
EXPERIMENTAL STUDY OF THE COMBUSTION OF GAS-AIR
MIXTURES IN CHANNEL AND OF DIFFUSION COMBUSTION
IN A SLIPSTREAM AT HIGH VELOCITIES '17 PP
AIR/FTD-MT-24-1923-74

00000001046

BAYEV, L. A.
//UPRAVLYAYUSHCHIYE SISTEMY I MASHINY//
--/--/1973,V----,N0005, PP 0084-0087
SEPTEMBER-OCTOBER
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EVM IN THE SYSTEM OF COLLECTIVE USE 17 PP
GUO. COPYRIGHT INFORMATION REFER OTHER REQUESTS
TO FTD
AIR/FTD-MT-24-2278-74

00000001246

BAYEV, L. A.
//UPRAVLYAYUSHCHIYE SISTEMY I MASHINY//
--/--/1973,V----,N0005, PP 0084-0087
SEPTEMBER-OCTOBER
ORGANIZATION OF AUTOMATIC CONNECTION BETWEEN
EVM IN THE SYSTEM OF COLLECTIVE USE 17 PP
GUO. COPYRIGHT INFORMATION REFER OTHER REQUESTS
TO FTD
AIR/FTD-MT-24-2278-74

00000001276

BAYEV, V. K.
//PHYSIC.-FIZIKA GORENIYA VZRYVA//
--/--/1974,V0010,N----, PP 0065-0074
CALCULATION OF THE IGNITION AND COMBUSTION
OF A HYDROGEN JET IN AIR AT FINITE CHEMICAL REACTI
RATES
NASA--TT-F-15884

00000000154

BAYORUNAS, E. EYD
//RADIOELEKTRONIKA KAUNAS//
--/--/1969,V----,N----, PP 0105-0116
HIGH FREQUENCY PARAMETERS OF TRANSISTORS
AND METHODS FOR THEIR MEASUREMENT

00000000402

*FSTC-HT 23-0317-75 # 00000001324
BAYRAM, GHASSAN //AL-HAWADITH//
04/04/1975,V----,N----, PP 0010-0013
POLITICAL LEADERS SPEAK ABOUT NATIONAL COVENANT
16 PP
JPRS 64848 #

BAZAROV, L. SH. 00000000565
//DOKLADY AKADEMII NAUK SSSR MINERALOGY//
--/--/1973.V0213.N0004, PP 0922-0925
PHYSICOCHEMICAL CONDITIONS OF CRYSTALLIZATION
OF SPODUMENE IN RARE-METAL PEGMATITE
AMERICAN GEOLOGICAL INSTITUTE #

BAZAVLUK, A. F. 00000000335
//NEDELYA//
09/12/1974,V----,N0050, PP 0006
9 - 15 DEC 74
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JPRS 64071 #

BAZAZYANTS, N. O. 00000001619
//RECOMMENDED VALUES FOR THE ENERGY DEPENDENCE OF COEFFICIENTS IN A LEGENDRE POLYNOMIAL EXPANSION OF ELASTIC...//
--/07/1974,V----,N----, PP 0061-0120
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DEPENDENCE OF COEFFICIENTS IN A LEGENDRE
POLYNOMIAL EXPANSION OF ELASTIC SCATTERING
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INDC(CCP)-38/U #

BAZAZYANTS, N. O. 00000001576
//RECOMMENDED VALUES FOR THE ENERGY DEPENDENCE OF COEFFICIENTS IN A LEGENDRE POLYNOMIAL EXPANSION OF ELASTIC...//
--/07/1974,V----,N----, PP 0061-0120
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RECOMMENDED VALUES FOR THE ENERGY
DEPENDENCE OF COEFFICIENTS IN A LEGENDRE
POLYNOMIAL EXPANSION OF ELASTIC SCATTERING
CROSS SECTIONS
INDC(CCP)-38/U #

BAZAZYANTS, N. O. 00000000951
//NUCLEAR CONSTANTS//
--/07/1974,V----,N0008, PP 0061-0120
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RECOMMENDED VALUES FOR THE ENERGY DEPENDENCE OF
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ELASTIC SCATTERING CROSS SECTIONS
*AEC (INDC(CCP)-38/U) #

BAZHAN, N. M. 00000000365
//DOKLADY AKADEMII NAUK SSSR//
--/05/1974.V0216.N0004, PP 0922-0924
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